

# **Modèles SPICE disponibles dans WinECAD**

Voici la liste des symboles de schémas correspondants aux modèles disponibles dans la bibliothèque de composants de simulation. A partir de la version 3.0 de WinEcad tous les modèles sont stockés dans la base de données de type ACCESS winecad.mdb. Ce fichier est présent dans le répertoire *micrelec\simulation\lib*

Il est consultable à l'aide de Microsoft Access ou d'Excel.

Les symboles portent les mêmes noms que les composants réels ou rappellent ceux ci. Exemple XUA741.xsy pour le fameux 741.

Un certain nombre de composants peuvent apparaître plusieurs fois. Les modèles provenant de constructeurs différents. Les symboles sont organisés dans différents répertoires.

WinECAD – Analogique	Assortiment de modèles divers, livré surtout avec la version de demo
WinEcad – Fonction	Fonctions diverses
WinEcad - Fonction I	Fonctions mathématiques sur les courants
WinEcad - Fonction V	Fonctions mathématiques sur les tensions
WinEcad – Générique	Primitives de SPICE
WinEcad - Mixte Logique	Composants logiques TTL MOS
WinEcad – Sonde	Sondes diverses (courant, tension) + conditions initiales
WinEcad -Alim-a-decoupage	Transfos linéaires et non linéaires, blocs BUCK,BOOST,FLYBACK ...)
WinEcad -Ampli op	Amplificateurs opérationnels
WinEcad –Bipolaires	Transistors bipolaires
WinEcad –Comparateurs	Comparateurs (Ampli OP)
WinEcad –Diodes	Diodes diverses
WinEcad –FET	Transistors a effet de champs
WinEcad -Mos	Transistors MOS

**WinEcad - Analogique:**

2n1711.xsy	2n2906.xsy	D1N3491.xsy	D1N3492.xsy	D1N3493.xsy	D1N3494.xsy	D1N3495.xsy
D1N3879.xsy	D1N4001.xsy	D1N4002.xsy	D1N4003.xsy	D1N4004.xsy	D1N4005.xsy	D1N4006.xsy
D1N4007.xsy	D1N4148.xsy	D1N459.xsy	DZ1N4742.xsy	DZ1N4743.xsy	DZ1N4744.xsy	DZ1N4745.xsy
DZ1N4746.xsy	DZ1N750.xsy	DZ1N962.xsy	Q2N2219A.xsy	Q2N2222.xsy	Q2N2904.xsy	Q2N2907.xsy
Q2N3055.xsy	Q2N3904.xsy	Q2N3906.xsy	Q2N5179.xsy	QBC107.xsy	QNPN.xsy	QPNP.xsy
X2N1595.xsy	X2N1596.xsy	X2N1597.xsy	X2N1599.xsy	X2N1843.xsy	X2N1843A.xsy	XLM139A.xsy
XLM311.xsy	XLM324.xsy	XTL081.xsy	XUA741.xsy	q2n3510.xsy	x555.xsy	

**WinEcad - Fonction:**

Vco Carré.xsy	Vco Sinus.xsy
Vco Triangle.xsy	XTime.xsy
XV2L (L controlée par V).xsy	XV2C (C controlé par V).xsy
XV2R (R controlée par V).xsy	

**WinEcad - Fonction I:**

XABSI.xsy	XACOSHI.xsy	XACOSI.xsy	XADDI.xsy	XASINHI.xsy	XASINI.xsy	XATANHI.xsy
XATANI.xsy	XCOSHI.xsy	XCOSI.xsy	XEXPI.xsy	XLNI.xsy	XLOGI.xsy	XMULTI.xsy
XSINHI.xsy	XSINI.xsy	XSQRTI.xsy	XSUBI.xsy	XTANHI.xsy	XTANI.xsy	XUNARYI.xsy

## WinEcad - Fonction V:

XABSRV.xsy	XABSV.xsy	XACOSHRV.xsy	XACOSHV.xsy	XACOSRV.xsy	XACOSV.xsy	XADDRV.xsy
XADDV.xsy	XASINHRV.xsy	XASINHV.xsy	XASINRV.xsy	XASINV.xsy	XATANHRV.xsy	XATANHV.xsy
XATANRV.xsy	XATANV.xsy	XCOSHRV.xsy	XCOSHV.xsy	XCOSRV.xsy	XCOSV.xsy	XEXPRV.xsy
XEXPV.xsy	XLNRV.xsy	XLNV.xsy	XLOGRV.xsy	XLOGV.xsy	XMULTRV.xsy	XMULTV.xsy
XSINHRV.xsy	XSINHV.xsy	XSINRV.xsy	XSQRTRV.xsy	XSQRTV.xsy	XSUBRV.xsy	XSUBV.xsy
XTANHRV.xsy	XTANHV.xsy	XTANRV.xsy	XTANV.xsy	XUNARYRV.xsy	XUNARYV.xsy	

## WinEcad - Générique:

B (Src dép de courant ).xsy	B (Src dép de tension ).xsy
C (Capacité semi-cond).xsy	C (Condensateur).xsy
D (Diode tunnel).xsy	D (Diode).xsy
E (V controlée par V).xsy	F (I controlée par I).xsy
G (I controlée par V).xsy	H (V controlée par I).xsy
I (Géné courant FM).xsy	I (Géné courant carré).xsy
I (Géné courant continue).xsy	I (Géné courant exponentiel).xsy
I (Géné courant sinusoidal).xsy	I (Source de courant AC).xsy
J (Transistor FET canal N).xsy	J (Transistor FET canal P).xsy
L (Inductance).xsy	O (Ligne avec pertes).xsy
Q NPN (T bipolaire).xsy	Q PNP (T bipolaire).xsy
R (Résis semi-cond).xsy	R (Résistance).xsy
T (Ligne sans pertes).xsy	U (Ligne RC distrib uniforme).xsy
V (Géné tension FM).xsy	V (Géné tension carrée).xsy
V (Géné tension continue) .xsy	V (Géné tension sinusoidale).xsy
V (Géné tension triangle).xsy	V (Source de tension (AC)).xsy
V (V distorsion).xsy	V (V définie par morceaux).xsy
V (V exponentielle).xsy	VCC.xsy
VDD.xsy	VGND.xsy
X Pont de diode pd2.xsy	X Thyristor ( SCR ).xsy

**WinEcad - Mixte Logique:**

4001.xsy	4002.xsy	4011.xsy
4012.xsy	4013.xsy	
4017.xsy	40193.xsy	4020.xsy
4023.xsy	4025.xsy	
4028.xsy	4030.xsy	4047.xsy
4060.xsy	4069.xsy	
4071.xsy	4072.xsy	4073.xsy
4081.xsy	7400_LS.xsy	
7402.xsy	7402_AS.xsy	7402_HCT.xsy
7402_L.xsy	7402_LS.xsy	
7402_S.xsy	7404_LS.xsy	7406.xsy
7408_S.xsy	7408_ls.xsy	
7409.xsy	7413.xsy	7413_LS.xsy
7416.xsy	7420.xsy	
7420A_ALS.xsy	7420_S.xsy	7426.xsy
7427.xsy	7432.xsy	
7474.xsy	7476.xsy	CMOS - Alim.xsy
CMOS - Niveau bas.xsy	CMOS - Niveau haut.xsy	
CNA_4bits.xsy	Code Gray 2bits.xsy	Code Gray 2bits_cmos.xsy
Code Gray 2bits_ttl.xsy	Code Gray 3bits.xsy	
Code Gray 3bits_cmos.xsy	Code bin nat 2bits_cmos.xsy	Code bin nat 2bits_ttl.xsy
ET 2 entrées.xsy	ET 3 entrées.xsy	
ET 4 entrées.xsy	Horloge.xsy	Horloge_cmos.xsy
Horloge_ttl.xsy	INVERSEUR.xsy	
NAND 2 entrées.xsy	NAND 3 entrées.xsy	NAND 4 entrées.xsy
NOR 2 entrées.xsy	NOR 3 entrées.xsy	
NOR 4 entrées.xsy	OU 2 entrées.xsy	OU EXCL 2 entrées.xsy
Source digitale_cmos.xsy	Source digitale_ttl.xsy	
TTL - Alim.xsy	TTL - Niveau bas.xsy	TTL - Niveau haut.xsy

code bin nat 3bits_cmos.xsy	code bin nat 3bits_ttl.xsy	
code bin nat 4bits_cmos.xsy	code bin nat 4bits_ttl.xsy	code dec 4bits.xsy
code dec 4bits_cmos.xsy	code dec 4bits_ttl.xsy	

### WinEcad - Sonde:

Condition initiale.xsy	Sonde D.xsy	Sonde I.xsy	
Sonde U.xsy	Symbole D - Bus 4 br.xsy	Symbole D - Bus 8 br.xsy	sonde D - grande.xsy

### WinEcad -Alim-a-decoupage:

Générateur PWM.xsy	Noyau magnetique .xsy
Transfo (inductances couplées).xsy	Transfo (inductances).xsy
Transfo double primaires.xsy	Transfo point milieu.xsy
Transformateur point milieu.xsy	Transformateur simple.xsy
boost.xsy	buck.xsy
flyback.xsy	forward.xsy
interrupteur commandé en tension.xsy	transistor diode avec pertes.xsy
transistor diode sans pertes.xsy	transistor diode transfo avec pertes.xsy
transistor diode transfo sans pertes.xsy	

**WinEcad -Ampli op:**

lh4161.xsy	lh4162.xsy	lm118.xsy	lm124.xsy	lm158.xsy	lm218.xsy	lm224.xsy
lm258.xsy	lm2902.xsy	lm2904.xsy	lm318.xsy	lm324.xsy	lm358.xsy	lm607.xsy
lm6118.xsy	lm6161.xsy	lm6162.xsy	lm6164.xsy	lm6165.xsy	lm6218.xsy	lm6261.xsy
lm6262.xsy	lm6264.xsy	lm6265.xsy	lm627.xsy	lm6361.xsy	lm6362.xsy	lm6364.xsy
lm6365.xsy	lm637.xsy	lm741.xsy				

**WinEcad -Bipolaires:**

193a.xsy	2n1051.xsy	2n1074.xsy	2n1075.xsy	2n1076.xsy	2n1081.xsy
2n1082.xsy	2n1103.xsy	2n1104.xsy	2n1132.xsy	2n1132a.xsy	2n1150.xsy
2n1151.xsy	2n1152.xsy	2n1153.xsy	2n1154.xsy	2n1155.xsy	2n1156.xsy
2n1199.xsy	2n1199a.xsy	2n1247.xsy	2n1248.xsy	2n1249.xsy	2n1254.xsy
2n1255.xsy	2n1256.xsy	2n1257.xsy	2n1258.xsy	2n1259.xsy	2n1386.xsy
2n1387.xsy	2n1388.xsy	2n1389.xsy	2n1390.xsy	2n1420.xsy	2n1439.xsy
2n1440.xsy	2n1441.xsy	2n1442.xsy	2n1443.xsy	2n1472.xsy	2n1566.xsy
2n1566a.xsy	2n1588.xsy	2n1589.xsy	2n1591.xsy	2n1592.xsy	2n1593.xsy
2n1594.xsy	2n1613.xsy	2n162.xsy	2n162a.xsy	2n163.xsy	2n163a.xsy
2n1711.xsy	2n1890.xsy	2n1893.xsy	2n1953.xsy	2n1983.xsy	2n1984.xsy
2n1990.xsy	2n2102.xsy	2n2193a.xsy	2n2194b.xsy	2n2195.xsy	2n2195a.xsy
2n2195b.xsy	2n2217.xsy	2n2218.xsy	2n2218a.xsy	2n2219.xsy	2n2219a.xsy
2n2220.xsy	2n2221.xsy	2n2221a.xsy	2n2222.xsy	2n2222a.xsy	2n2223a.xsy
2n2224.xsy	2n2236.xsy	2n2237.xsy	2n2270.xsy	2n2282.xsy	2n2368.xsy
2n2369.xsy	2n2369a.xsy	2n2405.xsy	2n2481.xsy	2n2484.xsy	2n2509.xsy
2n2510.xsy	2n2511.xsy	2n2586.xsy	2n2604.xsy	2n2605.xsy	2n2696.xsy
2n2712.xsy	2n2714.xsy	2n2788.xsy	2n2792.xsy	2n2857.xsy	2n2857a.xsy
2n2863.xsy	2n2864.xsy	2n2894.xsy	2n2894a.xsy	2n2895.xsy	2n2896.xsy
2n2897.xsy	2n2904.xsy	2n2904a.xsy	2n2905.xsy	2n2905a.xsy	2n2906.xsy

2n2906a.xsy	2n2907.xsy	2n2907a.xsy	2n2920.xsy	2n2923.xsy	2n2924.xsy
2n2925.xsy	2n2926.xsy	2n2954.xsy	2n2959.xsy	2n3009.xsy	2n3011.xsy
2n3012.xsy	2n3013.xsy	2n3014.xsy	2n3015.xsy	2n3019.xsy	2n3020.xsy
2n3053.xsy	2n3053a.xsy	2n3055.xsy	2n3055a.xsy	2n3055h.xsy	2n3072.xsy
2n3073.xsy	2n3114.xsy	2n3115.xsy	2n3116.xsy	2n3117.xsy	2n3120.xsy
2n3121.xsy	2n3133.xsy	2n3134.xsy	2n3135.xsy	2n3136.xsy	2n3137.xsy
2n3209.xsy	2n3227.xsy	2n3244.xsy	2n3245.xsy	2n3246.xsy	2n3248.xsy
2n3249.xsy	2n3250.xsy	2n3250a.xsy	2n3251.xsy	2n3251a.xsy	2n3252.xsy
2n3253.xsy	2n327.xsy	2n327a.xsy	2n327b.xsy	2n3299.xsy	2n330.xsy
2n3300.xsy	2n3301.xsy	2n3302.xsy	2n3304.xsy	2n330a.xsy	2n332.xsy
2n332a.xsy	2n333.xsy	2n333a.xsy	2n334.xsy	2n334a.xsy	2n334b.xsy
2n335.xsy	2n336.xsy	2n337.xsy	2n338.xsy	2n3390.xsy	2n3391.xsy
2n3391a.xsy	2n3392.xsy	2n3393.xsy	2n3394.xsy	2n3395.xsy	2n3396.xsy
2n3397.xsy	2n3398.xsy	2n3414.xsy	2n3415.xsy	2n3416.xsy	2n3439.xsy
2n3440.xsy	2n3442.xsy	2n3444.xsy	2n3447.xsy	2n3448.xsy	2n3451.xsy
2n3467.xsy	2n3468.xsy	2n3478.xsy	2n3485.xsy	2n3485a.xsy	2n3486.xsy
2n3486a.xsy	2n3494.xsy	2n3495.xsy	2n3496.xsy	2n3497.xsy	2n3498.xsy
2n3499.xsy	2n3500.xsy	2n3501.xsy	2n3502.xsy	2n3503.xsy	2n3504.xsy
2n3505.xsy	2n3506.xsy	2n3508.xsy	2n3509.xsy	2n3510.xsy	2n3511.xsy
2n354.xsy	2n3545.xsy	2n3546.xsy	2n3547.xsy	2n3548.xsy	2n3549.xsy
2n3550.xsy	2n3553.xsy	2n3565.xsy	2n3576.xsy	2n3600.xsy	2n3605.xsy
2n3606.xsy	2n3607.xsy	2n3634.xsy	2n3635.xsy	2n3636.xsy	2n3637.xsy
2n3638.xsy	2n3638a.xsy	2n3639.xsy	2n3640.xsy	2n3641.xsy	2n3642.xsy
2n3643.xsy	2n3644.xsy	2n3645.xsy	2n3646.xsy	2n3678.xsy	2n3680.xsy
2n3691.xsy	2n3692.xsy	2n3693.xsy	2n3694.xsy	2n3700.xsy	2n3702.xsy
2n3703.xsy	2n3707.xsy	2n3708.xsy	2n3709.xsy	2n3710.xsy	2n3711.xsy
2n3712.xsy	2n3713.xsy	2n3716.xsy	2n3719.xsy	2n3720.xsy	2n3721.xsy
2n3724.xsy	2n3724a.xsy	2n3725.xsy	2n3725a.xsy	2n3734.xsy	2n3735.xsy
2n3736.xsy	2n3737.xsy	2n3740.xsy	2n3741.xsy	2n3742.xsy	2n3743.xsy
2n3762.xsy	2n3763.xsy	2n3771.xsy	2n3772.xsy	2n3773.xsy	2n3789.xsy
2n3790.xsy	2n3791.xsy	2n3792.xsy	2n3798.xsy	2n3799.xsy	2n3808.xsy
2n3810.xsy	2n3811.xsy	2n3827.xsy	2n3839.xsy	2n3858.xsy	2n3858a.xsy

2n3859.xsy	2n3859a.xsy	2n3860.xsy	2n3866.xsy	2n3866a.xsy	2n3867.xsy
2n3868.xsy	2n3877.xsy	2n3877a.xsy	2n3900.xsy	2n3900a.xsy	2n3901.xsy
2n3902.xsy	2n3903.xsy	2n3904.xsy	2n3905.xsy	2n3906.xsy	2n3932.xsy
2n3933.xsy	2n3946.xsy	2n3947.xsy	2n3959.xsy	2n3960.xsy	2n3962.xsy
2n3963.xsy	2n3964.xsy	2n3965.xsy	2n4013.xsy	2n4014.xsy	2n4029.xsy
2n4030.xsy	2n4031.xsy	2n4032.xsy	2n4033.xsy	2n4036.xsy	2n4037.xsy
2n4047.xsy	2n4058.xsy	2n4059.xsy	2n4061.xsy	2n4062.xsy	2n4072.xsy
2n4121.xsy	2n4122.xsy	2n4123.xsy	2n4124.xsy	2n4125.xsy	2n4126.xsy
2n4140.xsy	2n4141.xsy	2n4142.xsy	2n4143.xsy	2n4208.xsy	2n4209.xsy
2n4234.xsy	2n4235.xsy	2n4236.xsy	2n4237.xsy	2n4238.xsy	2n4239.xsy
2n4248.xsy	2n4249.xsy	2n4250.xsy	2n4250a.xsy	2n4258.xsy	2n4258a.xsy
2n4259.xsy	2n4260.xsy	2n4261.xsy	2n4274.xsy	2n4275.xsy	2n4286.xsy
2n4287.xsy	2n4288.xsy	2n4289.xsy	2n4290.xsy	2n4291.xsy	2n4294.xsy
2n4295.xsy	2n4351.xsy	2n4354.xsy	2n4355.xsy	2n4356.xsy	2n4384.xsy
2n4386.xsy	2n4398.xsy	2n4399.xsy	2n4400.xsy	2n4401.xsy	2n4402.xsy
2n4403.xsy	2n4404.xsy	2n4405.xsy	2n4406.xsy	2n4407.xsy	2n4409.xsy
2n4410.xsy	2n4424.xsy	2n4427.xsy	2n4428.xsy	2n4453.xsy	2n470.xsy
2n471.xsy	2n471a.xsy	2n472.xsy	2n472a.xsy	2n473.xsy	2n473a.xsy
2n474.xsy	2n474a.xsy	2n475.xsy	2n475a.xsy	2n476.xsy	2n477.xsy
2n478.xsy	2n479.xsy	2n479a.xsy	2n480.xsy	2n480a.xsy	2n4890.xsy
2n4916.xsy	2n4917.xsy	2n4918.xsy	2n4919.xsy	2n4920.xsy	2n4921.xsy
2n4922.xsy	2n4923.xsy	2n4924.xsy	2n4925.xsy	2n4926.xsy	2n4927.xsy
2n4929.xsy	2n4930.xsy	2n4931.xsy	2n4957.xsy	2n4958.xsy	2n4964.xsy
2n4965.xsy	2n4966.xsy	2n4967.xsy	2n4968.xsy	2n4969.xsy	2n4970.xsy
2n4971.xsy	2n4972.xsy	2n5022.xsy	2n5023.xsy	2n5030.xsy	2n5031.xsy
2n5038.xsy	2n5039.xsy	2n5056.xsy	2n5057.xsy	2n5058.xsy	2n5059.xsy
2n5086.xsy	2n5087.xsy	2n5088.xsy	2n5089.xsy	2n5108.xsy	2n5109.xsy
2n5127.xsy	2n5128.xsy	2n5129.xsy	2n5131.xsy	2n5132.xsy	2n5133.xsy
2n5134.xsy	2n5135.xsy	2n5136.xsy	2n5137.xsy	2n5138.xsy	2n5139.xsy
2n5140.xsy	2n5142.xsy	2n5143.xsy	2n5153.xsy	2n5154.xsy	2n5160.xsy
2n5172.xsy	2n5179.xsy	2n5180.xsy	2n5189.xsy	2n5190.xsy	2n5191.xsy
2n5192.xsy	2n5193.xsy	2n5194.xsy	2n5195.xsy	2n5209.xsy	2n5210.xsy

2n5219.xsy	2n5221.xsy	2n5222.xsy	2n5223.xsy	2n5224.xsy	2n5226.xsy
2n5227.xsy	2n5228.xsy	2n5232.xsy	2n5232a.xsy	2n5237.xsy	2n5251.xsy
2n5301.xsy	2n5302.xsy	2n5303.xsy	2n5320.xsy	2n5321.xsy	2n5322.xsy
2n5323.xsy	2n5336.xsy	2n5337.xsy	2n5338.xsy	2n5339.xsy	2n5354.xsy
2n5355.xsy	2n5365.xsy	2n5366.xsy	2n5400.xsy	2n5401.xsy	2n5407.xsy
2n5415.xsy	2n5416.xsy	2n5428.xsy	2n5429.xsy	2n5430.xsy	2n5447.xsy
2n5448.xsy	2n5550.xsy	2n5551.xsy	2n5581.xsy	2n5583.xsy	2n5629.xsy
2n5630.xsy	2n5631.xsy	2n5634.xsy	2n5642.xsy	2n5655.xsy	2n5656.xsy
2n5657.xsy	2n5675.xsy	2n5679.xsy	2n5680.xsy	2n5681.xsy	2n5682.xsy
2n5683.xsy	2n5684.xsy	2n5685.xsy	2n5686.xsy	2n5745.xsy	2n5758.xsy
2n5760.xsy	2n5769.xsy	2n5770.xsy	2n5771.xsy	2n5772.xsy	2n5817.xsy
2n5830.xsy	2n5836.xsy	2n5859.xsy	2n5861.xsy	2n5875.xsy	2n5876.xsy
2n5879.xsy	2n5880.xsy	2n5881.xsy	2n5882.xsy	2n5883.xsy	2n5884.xsy
2n5885.xsy	2n5886.xsy	2n5910.xsy	2n5943.xsy	2n5946.xsy	2n5947.xsy
2n6029.xsy	2n6030.xsy	2n6031.xsy	2n6085.xsy	2n6086.xsy	2n6087.xsy
2n6088.xsy	2n6089.xsy	2n6090.xsy	2n6091.xsy	2n6092.xsy	2n6107.xsy
2n6109.xsy	2n6111.xsy	2n6121.xsy	2n6122.xsy	2n6123.xsy	2n6124.xsy
2n6125.xsy	2n6190.xsy	2n6191.xsy	2n6193.xsy	2n6249.xsy	2n6250.xsy
2n6251.xsy	2n6274.xsy	2n6275.xsy	2n6277.xsy	2n6288.xsy	2n6292.xsy
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mm4036.xsy	mm4037.xsy	mm4049.xsy	mm420.xsy	mm421.xsy	mm4258.xsy
mm500.xsy	mm5005.xsy	mm5006.xsy	mm5262.xsy	mمبر2060.xsy	mمبر2857.xsy
mمبر4957.xsy	mمبر901.xsy	mمبر930.xsy	mمبر931.xsy	mمبر9411.xsy	mمبر9511.xsy
mمبر9511.xsy	mمبت2369.xsy	mمبت3640.xsy	mمبت3903.xsy	mمبت3904.xsy	mمبت3906.xsy
mمبت404a.xsy	mمبت4123.xsy	mمبت4124.xsy	mمبت5088.xsy	mمبت5088lt1.xsy	mمبت5089.xsy
mمبت5771.xsy	mمبت6428.xsy	mمبت6429.xsy	mمبت930.xsy	mمبتa06lt1.xsy	mمبتa20.xsy
mمبتa201.xsy	mمبتa55.xsy	mمبتa56.xsy	mمبth10.xsy	mمبth17lt1.xsy	mمبth81.xsy
mmpq2369.xsy	mpq2907.xsy	mps2222.xsy	mps2222a.xsy	mps2369.xsy	mps2369a.xsy
mps2711.xsy	mps2712.xsy	mps2713.xsy	mps2714.xsy	mps2716.xsy	mps2907.xsy
mps2907a.xsy	mps2923.xsy	mps2924.xsy	mps2925.xsy	mps2926.xsy	mps3392.xsy
mps3393.xsy	mps3394.xsy	mps3395.xsy	mps3396.xsy	mps3397.xsy	mps3398.xsy
mps3402.xsy	mps3403.xsy	mps3404.xsy	mps3414.xsy	mps3415.xsy	mps3416.xsy
mps3417.xsy	mps3564.xsy	mps3568.xsy	mps3638.xsy	mps3638a.xsy	mps3639.xsy
mps3640.xsy	mps3642.xsy	mps3644.xsy	mps3645.xsy	mps3646.xsy	mps3693.xsy
mps3694.xsy	mps3702.xsy	mps3703.xsy	mps3704.xsy	mps3707.xsy	mps3708.xsy
mps3709.xsy	mps3710.xsy	mps3711.xsy	mps3721.xsy	mps3826.xsy	mps3827.xsy
mps3866.xsy	mps3866a.xsy	mps3903.xsy	mps3904.xsy	mps3905.xsy	mps3906.xsy
mps4123.xsy	mps4124.xsy	mps4248.xsy	mps4249.xsy	mps4250.xsy	mps4250a.xsy
mps4257.xsy	mps4258.xsy	mps4274.xsy	mps4275.xsy	mps4354.xsy	mps4355.xsy
mps4356.xsy	mps4888.xsy	mps4889.xsy	mps5131.xsy	mps5132.xsy	mps5133.xsy
mps5134.xsy	mps5135.xsy	mps5138.xsy	mps5139.xsy	mps5142.xsy	mps5143.xsy
mps5172.xsy	mps5179.xsy	mps5676.xsy	mps571.xsy	mps5771.xsy	mps5855.xsy
mps5856.xsy	mps5857.xsy	mps5858.xsy	mps6172.xsy	mps651.xsy	mps6512.xsy
mps6513.xsy	mps6514.xsy	mps6515.xsy	mps6516.xsy	mps6517.xsy	mps6518.xsy
mps6519.xsy	mps6520.xsy	mps6521.xsy	mps6522.xsy	mps6523.xsy	mps6531.xsy
mps6533.xsy	mps6534.xsy	mps6535.xsy	mps6539.xsy	mps6540.xsy	mps6544.xsy
mps6545.xsy	mps6548.xsy	mps6560.xsy	mps6561.xsy	mps6562.xsy	mps6563.xsy
mps6564.xsy	mps6565.xsy	mps6566.xsy	mps6567.xsy	mps6571.xsy	mps6572.xsy
mps6573.xsy	mps6574.xsy	mps6575.xsy	mps6576.xsy	mps6579.xsy	mps6580.xsy
mps6601.xsy	mps6602.xsy	mps6651.xsy	mps6714.xsy	mps6715.xsy	mps6726.xsy

mps6727.xsy	mps6728.xsy	mps6729.xsy	mps6733.xsy	mps6734.xsy	mps6735.xsy
mps706.xsy	mps706a.xsy	mps708.xsy	mps751.xsy	mps8000.xsy	mps8093.xsy
mps8097.xsy	mps8098.xsy	mps8099.xsy	mps834.xsy	mps835.xsy	mps8598.xsy
mps8599.xsy	mps901.xsy	mps911.xsy	mps929.xsy	mps929a.xsy	mps930.xsy
mps930a.xsy	mpsa05.xsy	mpsa06.xsy	mpsa09.xsy	mpsa10.xsy	mpsa16.xsy
mpsa17.xsy	mpsa18.xsy	mpsa20.xsy	mpsa42.xsy	mpsa43.xsy	mpsa44.xsy
mpsa45.xsy	mpsa55.xsy	mpsa56.xsy	mpsa70.xsy	mpsa92.xsy	mpsa93.xsy
mpsd01.xsy	mpsd02.xsy	mpsd03.xsy	mpsd51.xsy	mpsd52.xsy	mpsd55.xsy
mpsd56.xsy	mpsh10.xsy	mpsh11.xsy	mpsh17.xsy	mpsh19.xsy	mpsh20.xsy
mpsh37.xsy	mpsh81.xsy	mpsl01.xsy	mpsl51.xsy	mpsu05.xsy	mpsu07.xsy
mpsw01.xsy	mpsw01a.xsy	mpsw10.xsy	mpsw42.xsy	mpsw43.xsy	mpsw51.xsy
mpsw51a.xsy	mpsw55.xsy	mpsw56.xsy	mpsw60.xsy	mpsw92.xsy	mpsw93.xsy
mrf1000ma.xsy	mrf1002ma.xsy	mrf1004ma.xsy	mrf1008a.xsy	mrf150.xsy	mrf151g.xsy
mrf156.xsy	mrf158.xsy	mrf161.xsy	mrf1946.xsy	mrf1946a.xsy	mrf2001.xsy
mrf2003.xsy	mrf2005.xsy	mrf212.xsy	mrf220.xsy	mrf224.xsy	mrf226.xsy
mrf233.xsy	mrf237.xsy	mrf240.xsy	mrf260.xsy	mrf313.xsy	mrf314.xsy
mrf321.xsy	mrf323.xsy	mrf340.xsy	mrf342.xsy	mrf421.xsy	mrf422.xsy
mrf427.xsy	mrf449a.xsy	mrf450.xsy	mrf455.xsy	mrf475.xsy	mrf476.xsy
mrf477.xsy	mrf479.xsy	mrf486.xsy	mrf501.xsy	mrf502.xsy	mrf511.xsy
mrf5174.xsy	mrf5175.xsy	mrf521.xsy	mrf522.xsy	mrf524.xsy	mrf536.xsy
mrf542.xsy	mrf543.xsy	mrf544.xsy	mrf545.xsy	mrf546.xsy	mrf547.xsy
mrf548.xsy	mrf549.xsy	mrf553.xsy	mrf555.xsy	mrf557.xsy	mrf5583.xsy
mrf559.xsy	mrf571.xsy	mrf5711.xsy	mrf572.xsy	mrf581.xsy	mrf5812.xsy
mrf581a.xsy	mrf586.xsy	mrf587.xsy	mrf5943.xsy	mrf627.xsy	mrf630.xsy
mrf750.xsy	mrf837.xsy	mrf8372.xsy	mrf839.xsy	mrf890.xsy	mrf892.xsy
mrf898.xsy	mrf901.xsy	mrf904.xsy	mrf905.xsy	mrf911.xsy	mrf914.xsy
mrf931.xsy	mrf93311.xsy	mrf941.xsy	mrf944.xsy	mrf951.xsy	mrf95111.xsy
mrf9511.xsy	mrf961.xsy	mrf962.xsy	mrf965.xsy	mrw2001.xsy	mrw2005.xsy
msc3130t1.xsy	mtd2955.xsy	mtd3055el.xsy	mth15n20.xsy	mth30n20.xsy	mth5n100.xsy
mth5n95.xsy	mth8p18.xsy	mth8p20.xsy	mtm15n20.xsy	mtm15n35.xsy	mtm15n40.xsy
mtm5n100.xsy	mtm5n95.xsy	mtm8p18.xsy	mtm8p20.xsy	mtp10n05.xsy	mtp10n06.xsy
mtp10n06e.xsy	mtp10n15.xsy	mtp10n35.xsy	mtp10n40.xsy	mtp12n20.xsy	mtp15n05.xsy

mtp15n05e.xsy	mtp15n06.xsy	mtp20n10e.xsy	mtp25n05e.xsy	mtp25n10.xsy	mtp25n10e.xsy
mtp2n35.xsy	mtp2n40.xsy	mtp2n45.xsy	mtp2n50.xsy	mtp3n100.xsy	mtp3n95.xsy
mtp4n85.xsy	mtp4n90.xsy	mtp5p18.xsy	mtp6n55.xsy	mtp6n60.xsy	mtp7n20.xsy
mtp8n08.xsy	mtp8n10.xsy	mtp8n10e.xsy	mtp8n45.xsy	mtp8n50.xsy	mtp8p10.xsy
ne21935.xsy	ne593.xsy	ne856.xsy	nmt4lxz.xsy	ns3762.xsy	ns3763.xsy
ns3903.xsy	ns3904.xsy	ns3905.xsy	ns3906.xsy	ns4234.xsy	nsc_36.xsy
nsc_4a.xsy	nsc_4e.xsy	nsc_4f.xsy	nsc_5a.xsy	nsc_5e.xsy	nsc_5f.xsy
pe4010.xsy	pe5025.xsy	ph2369.xsy	php1617-10.xsy	php1617-30.xsy	pmt4lxz.xsy
pn2221.xsy	pn2221a.xsy	pn2222.xsy	pn2222a.xsy	pn2369.xsy	pn2369a.xsy
pn2484.xsy	pn2906.xsy	pn2906a.xsy	pn2907.xsy	pn2907a.xsy	pn3565.xsy
pn3638.xsy	pn3638a.xsy	pn3639.xsy	pn3640.xsy	pn3641.xsy	pn3642.xsy
pn3643.xsy	pn3644.xsy	pn3645.xsy	pn3646.xsy	pn3691.xsy	pn3692.xsy
pn3694.xsy	pn4121.xsy	pn4122.xsy	pn4140.xsy	pn4141.xsy	pn4142.xsy
pn4143.xsy	pn4248.xsy	pn4249.xsy	pn4250.xsy	pn4250a.xsy	pn4258.xsy
pn4258a.xsy	pn4274.xsy	pn4275.xsy	pn4354.xsy	pn4355.xsy	pn4356.xsy
pn4916.xsy	pn4917.xsy	pn5127.xsy	pn5128.xsy	pn5129.xsy	pn5131.xsy
pn5132.xsy	pn5133.xsy	pn5134.xsy	pn5135.xsy	pn5136.xsy	pn5137.xsy
pn5138.xsy	pn5139.xsy	pn5140.xsy	pn5142.xsy	pn5143.xsy	pn5179.xsy
pn5447.xsy	pn5910.xsy	pn930.xsy	rfp25n05l.xsy	rjh6674.xsy	rjh6675.xsy
rjh6676.xsy	rjh6677.xsy	rjh6678.xsy	rjh6686.xsy	rjh6687.xsy	rjh6688.xsy
s518t.xsy	sd1106.xsy	sd211de.xsy	sd213de.xsy	sd215de.xsy	sd5400cy.xsy
sd5401cy.xsy	sd5402cy.xsy	sdt13305.xsy	sdt5101.xsy	sdt5102.xsy	sdt5103.xsy
sdt5111.xsy	sdt5112.xsy	sdt5113.xsy	sdt536.xsy	sdt537.xsy	sdt540.xsy
sdt541.xsy	sdt542.xsy	sdt545.xsy	sdt546.xsy	sdt547.xsy	sdt550.xsy
sdt551.xsy	sdt552.xsy	sdt7205.xsy	sfh303.xsy	sl3127.xsy	smbt2222.xsy
smbt2907.xsy	smbt3904.xsy	smbt3906.xsy	smbta05.xsy	smbta06.xsy	smbta20.xsy
smbta55.xsy	smbta56.xsy	sn7000.xsy	st1407.xsy	st3904.xsy	st3906.xsy
st5771-1.xsy	st5771-2.xsy	stf5672.xsy	tcc2001.xsy	tcc2005.xsy	tip29.xsy
tip29a.xsy	tip29b.xsy	tip29c.xsy	tip30.xsy	tip30a.xsy	tip30b.xsy
tip30c.xsy	tip31.xsy	tip31a.xsy	tip31b.xsy	tip31c.xsy	tip32.xsy
tip32a.xsy	tip32b.xsy	tip32c.xsy	tip35.xsy	tip35a.xsy	tip35b.xsy
tip35c.xsy	tip35d.xsy	tip35e.xsy	tip36.xsy	tip36a.xsy	tip36b.xsy

tip36c.xsy	tip41.xsy	tip41a.xsy	tip41b.xsy	tip41c.xsy	tip42.xsy
tip42a.xsy	tip42b.xsy	tip42c.xsy	tip47-d7.xsy	tip47.xsy	tip48.xsy
tip49.xsy	tip50.xsy	tis90.xsy	tis91.xsy	tis92.xsy	tis93.xsy
tis97.xsy	tis98.xsy	tis99.xsy	tn0604n3.xsy	tn2218a.xsy	tn2219.xsy
tn2219a.xsy	tn2904a.xsy	tn2905.xsy	tn2905a.xsy	tn4036.xsy	tn4037.xsy
tp0604n3.xsy	trw52001.xsy	vn05e.xsy	vn0610ll.xsy	vn0650n5.xsy	vp05e.xsy
vp0650n5.xsy	zvn0545.xsy	zvp0545.xsy			

### WinEcad -Comparateurs:

lm111.xsy	lm139.xsy	lm139a.xsy	lm193.xsy	lm211.xsy	lm239.xsy
lm239a.xsy	lm2901.xsy	lm2903.xsy	lm293.xsy	lm293a.xsy	lm311.xsy
lm3302.xsy	lm339.xsy	lm339a.xsy	lm393.xsy	lm393a.xsy	lp111.xsy
lp211.xsy	lp239.xsy	lp2901.xsy	lp311.xsy	lp339.xsy	tlc339.xsy
tlc352.xsy	tlc354.xsy	tlc3702.xsy	tlc3704.xsy	tlc372.xsy	tlc374.xsy
tlc393.xsy					

### WinEcad -Diodes:

100c.xsy	10b1.xsy	10b10.xsy	10b2.xsy	10b3.xsy	10b4.xsy
10c1.xsy	10c10.xsy	10c2.xsy	10c3.xsy	10c4.xsy	10c5.xsy
10c6.xsy	1n1095.xsy	1n1096.xsy	1n1100.xsy	1n1101.xsy	1n1104.xsy
1n1217.xsy	1n1217a.xsy	1n1217b.xsy	1n1218.xsy	1n1218a.xsy	1n1218b.xsy
1n1219.xsy	1n1219a.xsy	1n1219b.xsy	1n1220.xsy	1n1220a.xsy	1n1220b.xsy
1n1221.xsy	1n1221a.xsy	1n1221b.xsy	1n1222.xsy	1n1222a.xsy	1n1222b.xsy
1n1223.xsy	1n1224.xsy	1n1224a.xsy	1n1224b.xsy	1n1251.xsy	1n1252.xsy
1n1253.xsy	1n1254.xsy	1n1255.xsy	1n1255a.xsy	1n1256.xsy	1n1257.xsy
1n1260.xsy	1n1261.xsy	1n1486.xsy	1n1487.xsy	1n1488.xsy	1n1489.xsy
1n1490.xsy	1n1491.xsy	1n1492.xsy	1n1556.xsy	1n1557.xsy	1n1558.xsy
1n1559.xsy	1n1560.xsy	1n1644.xsy	1n1645.xsy	1n1646.xsy	1n1647.xsy

1n1648.xsy	1n1649.xsy	1n1650.xsy	1n1651.xsy	1n1652.xsy	1n1653.xsy
1n1692.xsy	1n1693.xsy	1n1694.xsy	1n1695.xsy	1n1696.xsy	1n1697.xsy
1n1701.xsy	1n1702.xsy	1n1703.xsy	1n1704.xsy	1n1705.xsy	1n1706.xsy
1n1707.xsy	1n1708.xsy	1n1709.xsy	1n1710.xsy	1n1711.xsy	1n1712.xsy
1n1763.xsy	1n1764.xsy	1n1907.xsy	1n1908.xsy	1n1909.xsy	1n1910.xsy
1n1911.xsy	1n1912.xsy	1n1913.xsy	1n1916.xsy	1n2013.xsy	1n2014.xsy
1n2015.xsy	1n2016.xsy	1n2017.xsy	1n2018.xsy	1n2019.xsy	1n2020.xsy
1n2069.xsy	1n2069a.xsy	1n2070.xsy	1n2070a.xsy	1n2071.xsy	1n2071a.xsy
1n2072.xsy	1n2073.xsy	1n2074.xsy	1n2075.xsy	1n2076.xsy	1n2077.xsy
1n2078.xsy	1n2079.xsy	1n2080.xsy	1n2081.xsy	1n2082.xsy	1n2083.xsy
1n2084.xsy	1n2085.xsy	1n2086.xsy	1n2103.xsy	1n2104.xsy	1n2105.xsy
1n2106.xsy	1n2107.xsy	1n2108.xsy	1n2116.xsy	1n2482.xsy	1n2483.xsy
1n2484.xsy	1n2609.xsy	1n2610.xsy	1n2611.xsy	1n2612.xsy	1n2613.xsy
1n2614.xsy	1n2615.xsy	1n2617.xsy	1n2865.xsy	1n3016a.xsy	1n3022b.xsy
1n3025.xsy	1n3025b.xsy	1n3072.xsy	1n3073.xsy	1n3074.xsy	1n3075.xsy
1n3076.xsy	1n3077.xsy	1n3078.xsy	1n3079.xsy	1n3080.xsy	1n3081.xsy
1n316.xsy	1n316a.xsy	1n317.xsy	1n317a.xsy	1n318.xsy	1n3189.xsy
1n318a.xsy	1n319.xsy	1n3190.xsy	1n3191.xsy	1n3193.xsy	1n3194.xsy
1n3195.xsy	1n319a.xsy	1n320.xsy	1n320a.xsy	1n321.xsy	1n321a.xsy
1n322.xsy	1n322a.xsy	1n323.xsy	1n323a.xsy	1n324.xsy	1n324a.xsy
1n325.xsy	1n3253.xsy	1n3254.xsy	1n3255.xsy	1n325a.xsy	1n326.xsy
1n326a.xsy	1n328.xsy	1n328a.xsy	1n329.xsy	1n329a.xsy	1n3486.xsy
1n3563.xsy	1n359.xsy	1n359a.xsy	1n360.xsy	1n3600.xsy	1n360a.xsy
1n361.xsy	1n3611.xsy	1n3612.xsy	1n3613.xsy	1n361a.xsy	1n362.xsy
1n362a.xsy	1n364.xsy	1n364a.xsy	1n365.xsy	1n365a.xsy	1n3866.xsy
1n3867.xsy	1n3868.xsy	1n3869.xsy	1n3899.xsy	1n3981.xsy	1n3982.xsy
1n3983.xsy	1n4001.xsy	1n4001rl.xsy	1n4002.xsy	1n4002rl.xsy	1n4003.xsy
1n4003rl.xsy	1n4004.xsy	1n4004rl.xsy	1n4005.xsy	1n4005rl.xsy	1n4006.xsy
1n4006rl.xsy	1n4007.xsy	1n4144.xsy	1n4145.xsy	1n4148.xsy	1n4149.xsy
1n4150.xsy	1n4151.xsy	1n4154.xsy	1n4245.xsy	1n4247.xsy	1n4364.xsy
1n4365.xsy	1n4366.xsy	1n4367.xsy	1n4371a.xsy	1n440.xsy	1n440b.xsy
1n441.xsy	1n441b.xsy	1n442.xsy	1n442b.xsy	1n443.xsy	1n443b.xsy

1n444.xsy	1n4448.xsy	1n444b.xsy	1n445.xsy	1n4454.xsy	1n445b.xsy
1n4465.xsy	1n4468.xsy	1n4471.xsy	1n4473.xsy	1n4474.xsy	1n4478.xsy
1n4480.xsy	1n4481.xsy	1n4482.xsy	1n4488.xsy	1n4585gp.xsy	1n4586gp.xsy
1n4728.xsy	1n4729.xsy	1n4730.xsy	1n4731.xsy	1n4732.xsy	1n4732a.xsy
1n4733.xsy	1n4734.xsy	1n4734a.xsy	1n4735.xsy	1n4735a.xsy	1n4736.xsy
1n4736a.xsy	1n4737.xsy	1n4738.xsy	1n4738a.xsy	1n4740.xsy	1n4740a.xsy
1n4741a.xsy	1n4742.xsy	1n4742a.xsy	1n4743.xsy	1n4743a.xsy	1n4743sp.xsy
1n4744.xsy	1n4744a.xsy	1n4747.xsy	1n4749.xsy	1n4763.xsy	1n4816.xsy
1n4817.xsy	1n4820.xsy	1n4821.xsy	1n4822.xsy	1n4933.xsy	1n4934.xsy
1n4935.xsy	1n4935a.xsy	1n4936.xsy	1n4937.xsy	1n4942.xsy	1n4954.xsy
1n4955.xsy	1n4956.xsy	1n4957.xsy	1n4958.xsy	1n4969.xsy	1n4972.xsy
1n4973.xsy	1n5052.xsy	1n5053.xsy	1n5054.xsy	1n5060.xsy	1n5221.xsy
1n5221a.xsy	1n5221arl.xsy	1n5221b.xsy	1n5221brl.xsy	1n5221rl.xsy	1n5222.xsy
1n5222a.xsy	1n5222arl.xsy	1n5222b.xsy	1n5222brl.xsy	1n5222rl.xsy	1n5223.xsy
1n5223a.xsy	1n5223arl.xsy	1n5223b.xsy	1n5223brl.xsy	1n5223rl.xsy	1n5224.xsy
1n5224a.xsy	1n5224arl.xsy	1n5224b.xsy	1n5224brl.xsy	1n5224rl.xsy	1n5225.xsy
1n5225a.xsy	1n5225arl.xsy	1n5225b.xsy	1n5225brl.xsy	1n5225rl.xsy	1n5226.xsy
1n5226a.xsy	1n5226arl.xsy	1n5226b.xsy	1n5226brl.xsy	1n5226rl.xsy	1n5227.xsy
1n5227a.xsy	1n5227arl.xsy	1n5227b.xsy	1n5227brl.xsy	1n5227rl.xsy	1n5228.xsy
1n5228a.xsy	1n5228arl.xsy	1n5228b.xsy	1n5228brl.xsy	1n5228rl.xsy	1n5229.xsy
1n5229a.xsy	1n5229arl.xsy	1n5229b.xsy	1n5229brl.xsy	1n5229rl.xsy	1n5230.xsy
1n5230a.xsy	1n5230arl.xsy	1n5230b.xsy	1n5230brl.xsy	1n5230rl.xsy	1n5231.xsy
1n5231a.xsy	1n5231arl.xsy	1n5231b.xsy	1n5231brl.xsy	1n5231rl.xsy	1n5232.xsy
1n5232a.xsy	1n5232arl.xsy	1n5232b.xsy	1n5232brl.xsy	1n5232rl.xsy	1n5237b.xsy
1n5246sp.xsy	1n5248b.xsy	1n5259b.xsy	1n5261b.xsy	1n530.xsy	1n531.xsy
1n532.xsy	1n533.xsy	1n534.xsy	1n535.xsy	1n536.xsy	1n5365a.xsy
1n537.xsy	1n538.xsy	1n5393b.xsy	1n5417.xsy	1n5418.xsy	1n5419.xsy
1n547.xsy	1n5523b.xsy	1n561.xsy	1n5614gp.xsy	1n5616gp.xsy	1n5618gp.xsy
1n5622gp.xsy	1n5806.xsy	1n5809.xsy	1n581.xsy	1n5811.xsy	1n5817.xsy
1n5817rl.xsy	1n5818.xsy	1n5818rl.xsy	1n5819.xsy	1n5819rl.xsy	1n5820.xsy
1n5820rl.xsy	1n5821.xsy	1n5821rl.xsy	1n5822.xsy	1n5822rl.xsy	1n5826.xsy
1n5827.xsy	1n5828.xsy	1n5829.xsy	1n5830.xsy	1n5831.xsy	1n5923b.xsy

1n5929a.xsy	1n596.xsy	1n598.xsy	1n5986b.xsy	1n599.xsy	1n5997b.xsy
1n599a.xsy	1n600.xsy	1n600a.xsy	1n601.xsy	1n601a.xsy	1n602.xsy
1n602a.xsy	1n605.xsy	1n605a.xsy	1n606.xsy	1n606a.xsy	1n6097.xsy
1n6268a.xsy	1n6284.xsy	1n6289a.xsy	1n6481.xsy	1n746.xsy	1n746a.xsy
1n747a.xsy	1n748a.xsy	1n749a.xsy	1n750a.xsy	1n751a.xsy	1n752.xsy
1n752a.xsy	1n753a.xsy	1n754.xsy	1n754a.xsy	1n755a.xsy	1n756a.xsy
1n757.xsy	1n757a.xsy	1n758a.xsy	1n759.xsy	1n759a.xsy	1n914.xsy
1n914a.xsy	1n914b.xsy	1n963b.xsy	1n966b.xsy	1n968b.xsy	1n970b.xsy
1s1587.xsy	1s1992.xsy	1ss122.xsy	1ss226.xsy	20a1.xsy	20a10f.xsy
20a2.xsy	20a3.xsy	20a4.xsy	20a5.xsy	20a6.xsy	20ct0035.xsy
20ct0040.xsy	20ct0045.xsy	30c.xsy	40c.xsy	4465.xsy	4467.xsy
4468.xsy	4471.xsy	4958.xsy	4972.xsy	4d4.xsy	5082-2800.xsy
5082-281.xsy	5082-2810.xsy	5082-3077.xsy	5082-3080.xsy	5809.xsy	5a.xsy
5a1.xsy	5a10.xsy	5a2.xsy	5a3.xsy	5a4.xsy	5a5.xsy
5a6.xsy	60c.xsy	647.xsy	649.xsy	8628.xsy	8d4.xsy
a100.xsy	a1000.xsy	a14a.xsy	a14b.xsy	a14c.xsy	a14d.xsy
a14e.xsy	a14f.xsy	a14m.xsy	a14p.xsy	a300.xsy	a50.xsy
a500.xsy	aa100.xsy	aa1000.xsy	aa200.xsy	aa300.xsy	aa400.xsy
aa50.xsy	aa500.xsy	aa600.xsy	ar16.xsy	ar17.xsy	ar18.xsy
ar19.xsy	ar20.xsy	ar21.xsy	ar22.xsy	ar24.xsy	b100.xsy
b1000.xsy	b200.xsy	b300.xsy	b400.xsy	b50.xsy	b500.xsy
b600.xsy	ba100.xsy	ba1000.xsy	ba200.xsy	ba300.xsy	ba317.xsy
ba400.xsy	ba483.xsy	ba50.xsy	ba500.xsy	ba600.xsy	bas11.xsy
bas16.xsy	bas45.xsy	bas70-40.xsy	bat17-04.xsy	bat42.xsy	bat54.xsy
bat83.xsy	bat85.xsy	bav10.xsy	bav18.xsy	bav20.xsy	bav21.xsy
bav45.xsy	bav70lt1.xsy	bav74.xsy	bav99.xsy	bav99lt1.xsy	baw56lt1.xsy
baw62.xsy	bax18.xsy	bb212.xsy	bb405.xsy	bb405b.xsy	bb809.xsy
bby40.xsy	bf4-05l.xsy	bf4-100l.xsy	bf4-10l.xsy	bf4-20l.xsy	bf4-40l.xsy
bf4-60l.xsy	bpw33.xsy	bpw34.xsy	by111.xsy	by112.xsy	by113.xsy
by116.xsy	by121.xsy	by123.xsy	by124.xsy	by125.xsy	by128.xsy
by141.xsy	by228.xsy	by29-050.xsy	by448.xsy	by527.xsy	bys35-020.xsy
bys35-030.xsy	bys35-045.xsy	bys35-050.xsy	bys35-30x.xsy	bys35-45x.xsy	bys35-50x.xsy

bys60-020.xsy	bys60-030.xsy	bys60-045.xsy	bys60-050.xsy	bys60-30x.xsy	bys60-45x.xsy
bys75-020.xsy	bys75-030.xsy	bys75-045.xsy	bys75-050.xsy	bys75-30x.xsy	bys75-45x.xsy
byv10-20p.xsy	byv27.xsy	byv28-200.xsy	byv32-050.xsy	byv32-100.xsy	byv32-150.xsy
byv32-200.xsy	byv34-500.xsy	byv51-200.xsy	byv96e.xsy	byw29-100.xsy	byw29-150.xsy
byw29-200.xsy	byw29-50.xsy	byw51-050.xsy	byw51-100.xsy	byw51-150.xsy	byw80-050.xsy
byw80-100.xsy	byw80-150.xsy	byw80-200.xsy	byw95a.xsy	byw96e.xsy	byx36150.xsy
byx36300.xsy	byx36600.xsy	byy26c.xsy	byy31.xsy	byy32.xsy	byy33.xsy
byy34.xsy	bzt03c180.xsy	bzv86.xsy	bzx79c10.xsy	bzx79c12.xsy	bzx79c13.xsy
bzx79c15.xsy	bzx79c3v0.xsy	bzx79c3v3.xsy	bzx79c3v6.xsy	bzx79c3v9.xsy	bzx79c4v7.xsy
bzx79c5v1.xsy	bzx79c6v2.xsy	bzx79c6v8.xsy	bzx79c8v2.xsy	bzx84c12.xsy	bzx84c13.xsy
bzx84c16.xsy	bzx84c20.xsy	bzx84c24.xsy	bzx84c27.xsy	bzx84c33.xsy	bzx84c3v3.xsy
bzx84c4v3.xsy	bzx84c5v1.xsy	bzx84c6v8.xsy	bzx84c9v1.xsy	bzx97c10.xsy	bzx97c12.xsy
bzx97c15.xsy	bzx97c18.xsy	bzx97c22.xsy	bzx97c27.xsy	bzx97c33.xsy	bzx97c39.xsy
bzx97c47.xsy	bzx97c4v7.xsy	bzx97c5v1.xsy	bzx97c5v6.xsy	bzx97c6v8.xsy	bzx97c8v2.xsy
cer500.xsy	cer500a.xsy	cer500b.xsy	cer500c.xsy	cer67.xsy	cer67a.xsy
cer67b.xsy	cer67c.xsy	cer68.xsy	cer68a.xsy	cer68b.xsy	cer68c.xsy
cer69.xsy	cer69a.xsy	cer69b.xsy	cer69c.xsy	cer70.xsy	cer70a.xsy
cer70b.xsy	cer70c.xsy	cer71.xsy	cer71a.xsy	cer71b.xsy	cer71c.xsy
cer73.xsy	cer73a.xsy	cer73b.xsy	cer73c.xsy	d100.xsy	d1000.xsy
d1201a.xsy	d1201b.xsy	d1201d.xsy	d1201f.xsy	d1201m.xsy	d1201p.xsy
d300.xsy	d50.xsy	d500.xsy	di-410.xsy	di-42.xsy	di-44.xsy
di-46.xsy	di-510.xsy	di-52.xsy	di-54.xsy	di-56.xsy	di-710.xsy
di-72.xsy	di-74.xsy	di-76.xsy	dt230a.xsy	dt230f.xsy	dt230g.xsy
dt230h.xsy	e1.xsy	e10.xsy	e2.xsy	e3.xsy	e4.xsy
e6.xsy	ed3100.xsy	ed3101.xsy	ed3102.xsy	ed3104.xsy	ed3106.xsy
ed3110.xsy	egp10c.xsy	egp30b.xsy	em501.xsy	em502.xsy	em503.xsy
em504.xsy	em505.xsy	em506.xsy	em510.xsy	er1.xsy	er11.xsy
er181.xsy	er182.xsy	er183.xsy	er184.xsy	er185.xsy	er187.xsy
er21.xsy	er31.xsy	er41.xsy	er51.xsy	er61.xsy	f10.xsy
f3.xsy	f4.xsy	f6.xsy	g1.xsy	g10.xsy	g100a.xsy
g100b.xsy	g100d.xsy	g100f.xsy	g100g.xsy	g100h.xsy	g100j.xsy
g100m.xsy	ger4001.xsy	ger4002.xsy	ger4003.xsy	ger4004.xsy	ger4005.xsy

ger4007.xsy	gp10a.xsy	gp10b.xsy	gp10d.xsy	gp10g.xsy	gp10j.xsy
gp10m.xsy	gz05024a.xsy	hc67.xsy	hc68.xsy	hc69.xsy	hc70.xsy
hc71.xsy	hc73.xsy	hgr-10.xsy	hgr-20.xsy	hgr-30.xsy	hgr-40.xsy
hgr-5.xsy	hgr-60.xsy	hp5082-2.xsy	hsm221.xsy	hsms2810.xsy	hsms8101.xsy
hsms8202.xsy	j4465.xsy	j4467.xsy	jtx4974.xsy	lm385.xsy	lt026.xsy
m0.xsy	m100a.xsy	m100b.xsy	m100d.xsy	m100f.xsy	m100g.xsy
m100h.xsy	m100m.xsy	m2.xsy	m4.xsy	m500.xsy	m500a.xsy
m500b.xsy	m500c.xsy	m6.xsy	m67.xsy	m67a.xsy	m67b.xsy
m67c.xsy	m68.xsy	m68a.xsy	m68b.xsy	m68c.xsy	m69.xsy
m69a.xsy	m69b.xsy	m69c.xsy	m70.xsy	m70a.xsy	m70b.xsy
m70c.xsy	m71.xsy	m71a.xsy	m71b.xsy	m71c.xsy	m73.xsy
m73a.xsy	m73b.xsy	m73c.xsy	ma704.xsy	mb236.xsy	mb237.xsy
mb238.xsy	mb239.xsy	mb240.xsy	mb241.xsy	mb243.xsy	mb244.xsy
mb245.xsy	mb246.xsy	mb247.xsy	mb248.xsy	mb251.xsy	mbav70.xsy
mbaw56.xsy	mbr10100.xsy	mbr1020.xsy	mbr1035.xsy	mbr1040.xsy	mbr1045.xsy
mbr1060.xsy	mbr1070.xsy	mbr1080.xsy	mbr1090.xsy	mbr115p.xsy	mbr12035ct.xsy
mbr12040ct.xsy	mbr12045ct.xsy	mbr12050ct.xsy	mbr12060ct.xsy	mbr120p.xsy	mbr120prl.xsy
mbr130hx.xsy	mbr130p.xsy	mbr130prl.xsy	mbr135p.xsy	mbr140p.xsy	mbr140prl.xsy
mbr150.xsy	mbr150rl.xsy	mbr1520.xsy	mbr1520ct.xsy	mbr1530.xsy	mbr1535.xsy
mbr1535ct.xsy	mbr1540.xsy	mbr1540ct.xsy	mbr1545ct.xsy	mbr160.xsy	mbr160rl.xsy
mbr1635.xsy	mbr1640.xsy	mbr1645.xsy	mbr20100.xsy	mbr2035ct.xsy	mbr2040ct.xsy
mbr2045ct.xsy	mbr2050ct.xsy	mbr2060ct.xsy	mbr2435ct.xsy	mbr2440ct.xsy	mbr2445ct.xsy
mbr2520.xsy	mbr2530.xsy	mbr2535.xsy	mbr2535ct.xsy	mbr2540.xsy	mbr2540ct.xsy
mbr2545ct.xsy	mbr30035ct.xsy	mbr30040ct.xsy	mbr30045ct.xsy	mbr30050ct.xsy	mbr30060ct.xsy
mbr3020ct.xsy	mbr3035ct.xsy	mbr3035pt.xsy	mbr3040ct.xsy	mbr3040pt.xsy	mbr3045.xsy
mbr3045ct.xsy	mbr3045pt.xsy	mbr320.xsy	mbr320rl.xsy	mbr330.xsy	mbr330p.xsy
mbr330prl.xsy	mbr330rl.xsy	mbr335p.xsy	mbr335prl.xsy	mbr340.xsy	mbr340p.xsy
mbr340prl.xsy	mbr340rl.xsy	mbr350.xsy	mbr350rl.xsy	mbr3520.xsy	mbr3535.xsy
mbr360.xsy	mbr360rl.xsy	mbr6035.xsy	mbr6040.xsy	mbr6045.xsy	mbr6535.xsy
mbr6540.xsy	mbr6545.xsy	mbr735.xsy	mbr740.xsy	mbr745.xsy	mbr7530.xsy
mbr7535.xsy	mbr7540.xsy	mbr7545.xsy	mbr8035.xsy	mbr8040.xsy	mbr8045.xsy
mbrd320.xsy	mbrd330.xsy	mbrd340.xsy	mbrd350.xsy	mbrd360.xsy	mbrd620ct.xsy

mbrd630ct.xsy	mbrd640ct.xsy	mbrd650ct.xsy	mbrd660ct.xsy	mmbd101.xsy	mmbd201.xsy
mmbd7000.xsy	mmbz5226b.xsy	mmbz5231b.xsy	mmbz5234.xsy	mmbz5234bl.xsy	mmbz5234blt1.xsy
mmbz5237.xsy	mmbz5237bl.xsy	mmbz5237blt1.xsy	mmbz5239b.xsy	mmbz5250bl.xsy	mpr10.xsy
mr2535l.xsy	mr750.xsy	mr750rl.xsy	mr751.xsy	mr751rl.xsy	mr752.xsy
mr752rl.xsy	mr753.xsy	mr753rl.xsy	mr754.xsy	mr754rl.xsy	mr756.xsy
mr756rl.xsy	mr758.xsy	mr758rl.xsy	mr760.xsy	mr760rl.xsy	mr817.xsy
mr818.xsy	mr820.xsy	mr820rl.xsy	mr821.xsy	mr821rl.xsy	mr822.xsy
mr822rl.xsy	mr824.xsy	mr824rl.xsy	mr826.xsy	mr826rl.xsy	mr856.xsy
mr860r.xsy	mr861r.xsy	mr862r.xsy	mr864r.xsy	mr866r.xsy	mr870r.xsy
mr871r.xsy	mr872r.xsy	mr874r.xsy	mr876r.xsy	ms1005306.xsy	ms100531.xsy
mur10005ct.xsy	mur10010ct.xsy	mur10015ct.xsy	mur10020ct.xsy	mur10030ct.xsy	mur105.xsy
mur105rl.xsy	mur110.xsy	mur1100.xsy	mur1100rl.xsy	mur110rl.xsy	mur115.xsy
mur115rl.xsy	mur120.xsy	mur120rl.xsy	mur130.xsy	mur130rl.xsy	mur140.xsy
mur140rl.xsy	mur150.xsy	mur1505.xsy	mur150rl.xsy	mur1510.xsy	mur1515.xsy
mur1520.xsy	mur1530.xsy	mur1540.xsy	mur1550.xsy	mur1560.xsy	mur160.xsy
mur1605ct.xsy	mur160rl.xsy	mur1610ct.xsy	mur1615ct.xsy	mur1620ct.xsy	mur1630ct.xsy
mur1640ct.xsy	mur1650ct.xsy	mur1660ct.xsy	mur170.xsy	mur170rl.xsy	mur180.xsy
mur180rl.xsy	mur190.xsy	mur190rl.xsy	mur20005ct.xsy	mur20010ct.xsy	mur20015ct.xsy
mur20020ct.xsy	mur20030ct.xsy	mur20040ct.xsy	mur2505.xsy	mur2510.xsy	mur2515.xsy
mur2520.xsy	mur3005pt.xsy	mur3010pt.xsy	mur3015pt.xsy	mur3020pt.xsy	mur3030pt.xsy
mur3040pt.xsy	mur3050pt.xsy	mur3060pt.xsy	mur405.xsy	mur405rl.xsy	mur410.xsy
mur4100.xsy	mur4100rl.xsy	mur410rl.xsy	mur415.xsy	mur415rl.xsy	mur420.xsy
mur420rl.xsy	mur430.xsy	mur430rl.xsy	mur440.xsy	mur440rl.xsy	mur450.xsy
mur450rl.xsy	mur460.xsy	mur460rl.xsy	mur470.xsy	mur470rl.xsy	mur480.xsy
mur480rl.xsy	mur490.xsy	mur490rl.xsy	mur5005.xsy	mur5010.xsy	mur5015.xsy
mur5020.xsy	mur605ct.xsy	mur610ct.xsy	mur615ct.xsy	mur620ct.xsy	mur7010.xsy
mur7015.xsy	mur7020.xsy	mur705.xsy	mur805.xsy	mur810.xsy	mur8100.xsy
mur815.xsy	mur820.xsy	mur830.xsy	mur840.xsy	mur850.xsy	mur855.xsy
mur860.xsy	mur870.xsy	mur880.xsy	mur890.xsy	murd305.xsy	murd310.xsy
murd315.xsy	murd320.xsy	murd605ct.xsy	murd610ct.xsy	murd615ct.xsy	murd620ct.xsy
p6ke56a.xsy	p6ke68a.xsy	pa305.xsy	pa310.xsy	pa315.xsy	pa320.xsy
pa325.xsy	pa330.xsy	pa340.xsy	pa350.xsy	pa360.xsy	ps405.xsy

ps410.xsy	ps415.xsy	ps420.xsy	ps425.xsy	ps430.xsy	ps435.xsy
ps440.xsy	ps450.xsy	ps460.xsy	pt505.xsy	pt510.xsy	pt515.xsy
pt520.xsy	pt525.xsy	pt530.xsy	pt540.xsy	pt550.xsy	pt560.xsy
r1000.xsy	r200.xsy	r400.xsy	r710xpt.xsy	r711xpt.xsy	r712xpt.xsy
r713xpt.xsy	r714xpt.xsy	rg1122.xsy	rg1123.xsy	rl061.xsy	rl062.xsy
rl063.xsy	rl064.xsy	rl065.xsy	rl067.xsy	s0m.xsy	s1010.xsy
s10100.xsy	s1020.xsy	s1030.xsy	s1040.xsy	s1050.xsy	s1060.xsy
s1090.xsy	s2m.xsy	s4m.xsy	sb5515.xsy	sd05.xsy	sd1.xsy
sd2.xsy	sd241.xsy	sd241p.xsy	sd4.xsy	sd41.xsy	sd51.xsy
sd6.xsy	sen105.xsy	sen110.xsy	sen1100.xsy	sen130.xsy	sen140.xsy
sen160.xsy	sgr100.xsy	sgr1000a.xsy	sgr200a.xsy	sgr400a.xsy	sgr600a.xsy
si-1000e.xsy	si-100e.xsy	si-200e.xsy	si-300e.xsy	si-400e.xsy	si-500e.xsy
si-50e.xsy	si-600e.xsy	sl91.xsy	sl92.xsy	sl93.xsy	sla-11.xsy
sla-12.xsy	sla-13.xsy	sla-14.xsy	sla-15.xsy	sla-16.xsy	sla-17.xsy
sla-19.xsy	sr2462.xsy	sr3502.xsy	sr3512.xsy	sr3946.xsy	sr6134.xsy
sr6323.xsy	sr6385.xsy	sr6560.xsy	sr6569.xsy	sr6593.xsy	srs105.xsy
srs110.xsy	srs1100.xsy	srs120.xsy	srs140.xsy	srs160.xsy	sur134ct.xsy
ta10.xsy	ta100.xsy	ta1000.xsy	ta20.xsy	ta200.xsy	ta300.xsy
ta40.xsy	ta400.xsy	ta5.xsy	ta50.xsy	ta500.xsy	ta60.xsy
ta600.xsy	tbr0122.xsy	tbr0123.xsy	tk10.xsy	tk11.xsy	tk20.xsy
tk21.xsy	tk30.xsy	tk40.xsy	tk41.xsy	tk5.xsy	tk50.xsy
tk60.xsy	ts-05.xsy	ts-1.xsy	ts-2.xsy	ts-4.xsy	ts-6.xsy
tw10.xsy	tw20.xsy	tw30.xsy	tw40.xsy	tw5.xsy	tw50.xsy
ues1302.xsy	ut111.xsy	ut112.xsy	ut113.xsy	ut114.xsy	ut115.xsy
ut117.xsy	ut118.xsy	ut211.xsy	ut212.xsy	ut213.xsy	ut214.xsy
ut215.xsy	ut225.xsy	ut234.xsy	ut235.xsy	ut236.xsy	ut237.xsy
ut242.xsy	ut244.xsy	ut245.xsy	ut247.xsy	ut249.xsy	ut251.xsy
ut252.xsy	ut254.xsy	ut255.xsy	ut257.xsy	ut338.xsy	

**WinEcad -FET:**

2n2608.xsy	2n2609.xsy	2n2843.xsy	2n2844.xsy	2n3329.xsy	2n3330.xsy
2n3331.xsy	2n3332.xsy	2n3369.xsy	2n3370.xsy	2n3437.xsy	2n3438.xsy
2n3458.xsy	2n3459.xsy	2n3460.xsy	2n3684.xsy	2n3685.xsy	2n3686.xsy
2n3687.xsy	2n3819.xsy	2n3820.xsy	2n3821.xsy	2n3822.xsy	2n3823.xsy
2n3824.xsy	2n3909.xsy	2n3909a.xsy	2n3921.xsy	2n3922.xsy	2n3954.xsy
2n3954a.xsy	2n3955.xsy	2n3955a.xsy	2n3956.xsy	2n3957.xsy	2n3958.xsy
2n3966.xsy	2n3967.xsy	2n3967a.xsy	2n3968.xsy	2n3968a.xsy	2n3969.xsy
2n3969a.xsy	2n3970.xsy	2n3971.xsy	2n3972.xsy	2n3993.xsy	2n4084.xsy
2n4085.xsy	2n4091.xsy	2n4092.xsy	2n4093.xsy	2n4117.xsy	2n4117a.xsy
2n4118.xsy	2n4118a.xsy	2n4119.xsy	2n4119a.xsy	2n4220.xsy	2n4220a.xsy
2n4221.xsy	2n4221a.xsy	2n4222.xsy	2n4222a.xsy	2n4223.xsy	2n4224.xsy
2n4338.xsy	2n4339.xsy	2n4340.xsy	2n4341.xsy	2n4342.xsy	2n4360.xsy
2n4381.xsy	2n4391.xsy	2n4392.xsy	2n4393.xsy	2n4416.xsy	2n4416a.xsy
2n4856.xsy	2n4856a.xsy	2n4857.xsy	2n4857a.xsy	2n4858.xsy	2n4858a.xsy
2n4859.xsy	2n4859a.xsy	2n4860.xsy	2n4860a.xsy	2n4861.xsy	2n4861a.xsy
2n4867.xsy	2n4867a.xsy	2n4868.xsy	2n4868a.xsy	2n4869.xsy	2n4869a.xsy
2n5018.xsy	2n5019.xsy	2n5020.xsy	2n5021.xsy	2n5045.xsy	2n5046.xsy
2n5047.xsy	2n5078.xsy	2n5103.xsy	2n5104.xsy	2n5105.xsy	2n5114.xsy
2n5115.xsy	2n5116.xsy	2n5196.xsy	2n5197.xsy	2n5198.xsy	2n5199.xsy
2n5245.xsy	2n5265.xsy	2n5266.xsy	2n5267.xsy	2n5268.xsy	2n5269.xsy
2n5270.xsy	2n5359.xsy	2n5360.xsy	2n5361.xsy	2n5362.xsy	2n5363.xsy
2n5364.xsy	2n5457.xsy	2n5458.xsy	2n5459.xsy	2n5460.xsy	2n5461.xsy
2n5462.xsy	2n5463.xsy	2n5464.xsy	2n5465.xsy	2n5484.xsy	2n5485.xsy
2n5486.xsy	2n5555.xsy	2n5556.xsy	2n5557.xsy	2n5558.xsy	2n5638.xsy
2n5639.xsy	2n564.xsy	2n5640.xsy	2n5653.xsy	2n5654.xsy	2n5668.xsy
2n5669.xsy	2n5670.xsy	2n5911.xsy	2n5912.xsy	2sk208.xsy	2sk238.xsy
2sk369.xsy	bc264a.xsy	bc264b.xsy	bc264c.xsy	bc264d.xsy	bf244.xsy
bf244a.xsy	bf244b.xsy	bf244c.xsy	bf245.xsy	bf245a.xsy	bf245b.xsy
bf245c.xsy	bf246.xsy	bf246a.xsy	bf246b.xsy	bf246c.xsy	bf247.xsy

bf247a.xsy	bf247b.xsy	bf247c.xsy	bf248.xsy	bf256a.xsy	bf256b.xsy
bf256c.xsy	bf410a.xsy	bf410b.xsy	bf410c.xsy	bf410d.xsy	bf510.xsy
bf511.xsy	bf512.xsy	bf513.xsy	bf545a.xsy	bf545b.xsy	bf545c.xsy
bf556a.xsy	bf556b.xsy	bf851a.xsy	bf851b.xsy	bf851c.xsy	bf861a.xsy
bf861b.xsy	bf861c.xsy	bfr30.xsy	bfr31.xsy	bfr32.xsy	bft46.xsy
bfu308.xsy	bfu309.xsy	bfu310.xsy	bfw10.xsy	bfw11.xsy	bfw12.xsy
bfw13.xsy	bfw61.xsy	bsj108.xsy	bsj109.xsy	bsj110.xsy	bsr56.xsy
bsr57.xsy	bsr58.xsy	bsv78.xsy	bsv79.xsy	bsv80.xsy	j105.xsy
j106.xsy	j107-18.xsy	j107.xsy	j108-18.xsy	j108.xsy	j109-18.xsy
j109.xsy	j110.xsy	j111.xsy	j112.xsy	j113.xsy	j114.xsy
j174-18.xsy	j174.xsy	j175-18.xsy	j175.xsy	j176-18.xsy	j176.xsy
j177-18.xsy	j177.xsy	j201.xsy	j202.xsy	j203.xsy	j204.xsy
j210.xsy	j211.xsy	j212.xsy	j300.xsy	j304.xsy	j305.xsy
j308.xsy	j309.xsy	j310.xsy	jf1033s.xsy	mfe2000.xsy	mfe2001.xsy
mfe2004.xsy	mfe2005.xsy	mfe2006.xsy	mfe2010.xsy	mfe2011.xsy	mfe2012.xsy
mmbf4391.xsy	mmbf4392.xsy	mmbf4393.xsy	mmbf4860.xsy	mmbf5457.xsy	mmbf5459.xsy
mpf102.xsy	mpf108.xsy	mpf111.xsy	mpf112.xsy	mpf3014.xsy	mpf3330.xsy
mpf3821.xsy	mpf3822.xsy	mpf4091.xsy	mpf4093.xsy	mpf4222.xsy	mpf4223.xsy
mpf4224.xsy	mpf4391.xsy	mpf4393.xsy	mpf4856.xsy	mpf4857.xsy	mpf4859a.xsy
mpf4860a.xsy	mpf4861a.xsy	mpf820.xsy	mpf970.xsy	mpf971.xsy	mrf454.xsy
pmb4416a.xsy	u304.xsy	u305.xsy	u306.xsy	u308.xsy	u309.xsy
u310.xsy	u311.xsy	u312.xsy	u321.xsy	u440.xsy	

**WinEcad -Mos:**

	2n4351.xsy	2n6661.xsy	2n6758.xsy	2n6760.xsy	2n6764.xsy
2n6766.xsy	2n6768.xsy	2n6770.xsy	2n6782.xsy	2n6784.xsy	2n6788.xsy
2n6798.xsy	2n6802.xsy	2n7000.xsy	2n7002.xsy	3n163.xsy	3n164.xsy
3n204.xsy	3sk157.xsy	bf981.xsy	blf521.xsy	bs107.xsy	bs107a.xsy
bs170.xsy	bsd214.xsy	bsd215.xsy	bss89.xsy	bss92.xsy	bst110.xsy
bst72a.xsy	bst78.xsy	bst82.xsy	bsv81.xsy	buk455-500b.xsy	buk456-1000b.xsy
de-150.xsy	de-275.xsy	f2001.xsy	ircz24.xsy	ircz44.xsy	irf520.xsy
irf521.xsy	irf522.xsy	irf523.xsy	irf540.xsy	irf541.xsy	irf542.xsy
irf543.xsy	irf9540.xsy	irfd110.xsy	irfd1z3.xsy	irfd9110.xsy	irfd9210.xsy
irff110.xsy	irff113.xsy	irff120.xsy	irff121.xsy	irff122.xsy	irff123.xsy
irfz44.xsy	irfz45.xsy	irlr014.xsy	irlr024.xsy	irlu014.xsy	irlu024.xsy
irlz44.xsy	mfe930.xsy	mfe960.xsy	mfe990.xsy	mrf150.xsy	mrf151g.xsy
mrf156.xsy	mrf158.xsy	mrf161.xsy	mtd2955.xsy	mtd3055el.xsy	mth15n20.xsy
mth30n20.xsy	mth5n100.xsy	mth5n95.xsy	mth8p18.xsy	mth8p20.xsy	mtm15n20.xsy
mtm15n35.xsy	mtm15n40.xsy	mtm5n100.xsy	mtm5n95.xsy	mtm8p18.xsy	mtm8p20.xsy
mtp10n05.xsy	mtp10n06.xsy	mtp10n06e.xsy	mtp10n15.xsy	mtp10n35.xsy	mtp10n40.xsy
mtp12n20.xsy	mtp15n05.xsy	mtp15n05e.xsy	mtp15n06.xsy	mtp20n10e.xsy	mtp25n05e.xsy
mtp25n10.xsy	mtp25n10e.xsy	mtp2n35.xsy	mtp2n40.xsy	mtp2n45.xsy	mtp2n50.xsy
mtp3n100.xsy	mtp3n95.xsy	mtp4n85.xsy	mtp4n90.xsy	mtp5p18.xsy	mtp6n55.xsy
mtp6n60.xsy	mtp7n20.xsy	mtp8n08.xsy	mtp8n10.xsy	mtp8n10e.xsy	mtp8n45.xsy
mtp8n50.xsy	mtp8p10.xsy	nmt4lxz.xsy	pmt4lxz.xsy	rpf25n05l.xsy	sd1106.xsy
sd211de.xsy	sd213de.xsy	sd215de.xsy	sd5400cy.xsy	sd5401cy.xsy	sd5402cy.xsy
sn7000.xsy	tn0604n3.xsy	tp0604n3.xsy	vn05e.xsy	vn0610ll.xsy	vn0650n5.xsy
vp05e.xsy	vp0650n5.xsy	zvn0545.xsy	zvp0545.xsy		