

REPLACEMENT SEMICONDUCTOR KITS

NTEKCOM SERIES REPLACEMENT SEMICONDUCTOR KITS



Each kit is housed in a 30-drawer cabinet and comes with an NTE Semiconductor Technical Guide and Cross Reference. All devices provided in these kits are also available separately.

Type NTEKCOM1 transistor/diode kit has 30 of the most popular transistors, diodes, rectifiers, and MOSFETS that replace 33,187 devices. Contains 138 pieces total.

Type	Description	Pkg.	Qty.	Crosses
NTE109	Diode, Ge, General Purpose 100 P _{RV}	DO7	5	3129
NTE116	Diode, Si, 600 P _{RV} , 1.0A	DO41	10	9923
NTE123AP	Transistor, NPN, Si, Audio Amp, Switch	TO92	5	3358
NTE125	Diode, Si, 1000 P _{RV} , 2.5A	DO41	10	2493
NTE128P	Transistor, NPN, Si, General Purpose Amp, Switch	TO237	5	173
NTE129P	Transistor, PNP, Si, General Purpose Amp, Switch	TO237	5	178
NTE156	Rectifier, Si, 1000 P _{RV} , 3A	DO15	5	787
NTE159	Transistor, PNP, Si, Low Noise Audio Amp	TO92	10	7007
NTE261	Transistor, NPN, Si, Darlington Power Amp, 80V, 8A, h _{FE} = 1000 (Min)	TO220	5	342
NTE262	Transistor, PNP, Si, Darlington Power Amp, 80V, 8A, h _{FE} = 1000 (Min)	TO220	5	293
NTE263	Transistor, NPN, Si, Darlington Power Amp, 80V, 10A, h _{FE} = 1000 (Min)	TO220	5	122
NTE264	Transistor, PNP, Si, Darlington Power Amp, 80V, 10A, h _{FE} = 1000 (Min)	TO220	5	88
NTE331	Transistor, NPN, Si, Audio Power Amp, Switch	TO220	5	227
NTE332	Transistor, PNP, Si, Audio Power Amp, Switch	TO220	5	207
NTE377	Transistor, NPN, Si, TV Power Supply, Driver, Switch	TO220	5	489
NTE378	Transistor, PNP, Si, TV Power Supply, Driver, Switch	TO220	5	390
NTE379	Transistor, NPN, Si, Power Amp, High Voltage Switch	TO220	5	328
NTE392	Transistor, NPN, Si, Power Amp, High Speed Switch	TO218	2	64
NTE519	Diode, Si, Ultra Fast Switch, 100 P _{RV}	DO35	5	1750
NTE558	Rectifier, Si, General Purpose, High Voltage, Fast Recovery, 1500 P _{RV} , 1A, 250ns	DO41	5	474
NTE2302	Transistor, NPN, Si, High Voltage Horizontal Output ^w /Damper Diode	TO3P	5	248
NTE2312	Transistor, NPN, Si, High Voltage, High Speed Switch	TO220	2	37
NTE2324	Transistor, NPN, Si, High Speed Switch	TO3PML	2	191
NTE2331	Transistor, NPN, Si, Color TV Horizontal Deflection ^w /Damper Diode, t _f = 0.1μs Typ	TO3PML	5	198
NTE2337	Transistor, NPN, Si, High Voltage, High Speed Switch, t _f = 0.3μs Max	TO220 Full Pack	2	163
NTE2377	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO3P	2	146
NTE2385	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO220	2	87
NTE2389	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO220	2	93
NTE2393	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO3P	2	163
NTE2395	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO220	2	39

REPLACEMENT SEMICONDUCTOR KITS

Type NTEKCOM2 transistor/diode kit has the next 30 most popular transistors, diodes, rectifiers, and MOSFETS that replace 14,751 devices. Contains 122 pieces total.

Type	Description	Pkg.	Qty.	Crosses
NTE31	Transistor, NPN, Si, TV Sound Output, TV Vertical Output, AF Driver Output	Giant TO92	3	114
NTE32	Transistor, PNP, Si, TV Sound Output, TV Vertical Output, AF Driver Output	Giant TO92	3	92
NTE129	Transistor, PNP, Si, Audio Output, Video, Driver	TO39	3	1790
NTE135A	Zener Diode, 5.6V, 1W	Axial Lead	6	484
NTE137A	Zener Diode, 6.2V, 1W	Axial Lead	6	766
NTE142A	Zener Diode, 12V, 1W	Axial Lead	6	859
NTE145A	Zener Diode, 15V, 1W	Axial Lead	6	725
NTE152	Transistor, NPN, Si, Audio Power Amp, Medium Speed Switch	TO220	5	1635
NTE253	Transistor, NPN, Si, Darlington Power Amp, 80V, 4A, $h_{FE} = 2000$ (Typ)	TO126	5	114
NTE289A	Transistor, NPN, Si, Audio Power Amp, $P_D = 0.6W$	TO92	5	1846
NTE290A	Transistor, PNP, Si, Audio Power Amp, $P_D = 0.6W$	TO92	5	2163
NTE373	Transistor, NPN, Si, Audio Amp, Driver	TO126	5	653
NTE385	Transistor, NPN, Si, Audio Power Amp, Switch	TO3	5	106
NTE393	Transistor, PNP, Si, Power Amp and High Speed Switch	TO218	5	42
NTE396	Transistor, NPN, Si, Power Amp and High Speed Switch	TO39	5	157
NTE399	Transistor, NPN, Si, High Voltage Amp, Video	Giant TO92	5	778
NTE577	Rectifier, Si, General Purpose, Switch, Fast Recovery, 1000 P_{RV} , 5A, 70ns	DO27	5	173
NTE588	Diode, Si, Switch, Ultra Fast, 200 P_{RV} , 3A, 35ns	DO27	5	335
NTE2310	Transistor, NPN, Si, High Voltage/High Speed Switch, $t_f = 0.8\mu s$	TO218	3	81
NTE2311	Transistor, NPN, Si, High Voltage/High Speed Switch, $t_f = 0.13\mu s$	TO218	3	198
NTE2353	Transistor, NPN, Si, Color TV Horizontal Deflection ^w /Damper Diode, $t_f = 0.1\mu s$	TO3PML	3	88
NTE2394	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO3P	3	293
NTE2396	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO220	3	48
NTE2397	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO220	3	42
NTE2398	MOSFET–N–Ch, Enhancement Mode, High Speed Switch	TO220	3	139
NTE5127A	Zener Diode, 12V, 5W	Axial Lead	4	167
NTE5304	Rectifier, Si, Bridge, 400 P_{RV} , 1.5A	TO5 Style	2	270
NTE5322	Rectifier, Si, Bridge, 200 P_{RV} , 25A	–	2	202
NTE5344	Rectifier, Si, Bridge, 1000 P_{RV} , 40A	–	2	76
NTE5804	Rectifier, 400 P_{RV} , 3A	Axial lead	3	261