

LS:TO-220FI(LS), Unmarked:TO-220.★:TO220CI

TO-220 Type Transistors

*: Darlington

V_{CE0} I_C (V) (A)	30	50	60	80	100	200	250	400	450	500	600	800
0.3									K1438			
1									K1443LS			
3		D1394*	A1258* C3144*	C4547*	B884* D1194*		J282	K3093★	K1444LS	C3086	C5417LS	C3150
4			B880* D1190*				K1921	C4105	K1439	C3446	K2624LS	C3457
4.5									C5416LS	K2617LS	C5265LS	
5											K1923 K2044LS K2625LS K3241LS K3244	
5.5			D1159									
6		B824 D1060 D1395*	A1259*A 1289 C3145*C 3253	B920 D1236	B885* D1195*			K3095★	C5264LS	C3087		
6.5									K1440 K1445LS	C3447 K2618LS K3237LS K3240		
7								K3094			K2045LS	
8					J269		K2680LS				C5305LS	
9											K1924 K2628LS	
10								K3097★				
11		B825 D1061	A1290 B881* C3254 D1191*	B921 D1237		C3591		C4106 K3096	C5304LS K1446LS			
12	B919 D1235		J260		B886* D1196* J270				K2787 K1441		K3245LS	
13								K3099★	K1447LS			
15	J251		A1291 B882* C3255 D1192*J 261		K1427		K2681LS	C4107	K2407	K3250LS		
16												
18	B903 D1212 J252	B826 D1062			K1901		K2142	C4164 K3098	K1442			
20												
22							K2682LS					
25			K1416 K1892		J271 K1902							
30	K1883		J262 K1893				K2683LS	K3100				
35	J253		J478		K1428							
40	K1884											
			K1417 K1894 J348		K1903 K1429							
	K2977LS											
	K1885											
			K1418									

POWER MOS FET:VDSS, ID.