

# 5 AMP NPN (continued)



Sorted by  $I_c$ , then  $V_{CE0}$

Ratings based on 25°C case temperature unless otherwise specified

Part Number	$I_c$ max (A)	$V_{CE0}$ max (V)	$h_{FE}$ min	$h_{FE}$ max	@ $I_c$ (A)	$V_{CE(sat)}$ max (V)	@ $I_c$ (A)	$f_T$ min (MHz)	$P_T$ max * $T_c=100^\circ\text{C}$ (W)	Package
2N7377	5	300	25	75	Note 1	0.4	Note 1	Note 1	58	T0-254
SPT6235/66	5	325	15	125	1	0.5	1	Note 1	50	T0-66
SPT6235J	5	325	15	125	1	0.5	1	Note 1	33	T0-257
SPT6235M	5	325	15	125	1	0.5	1	Note 1	39	T0-254
2N5241	5	400	15	35	Note 1	2.5	Note 1	Note 1	125	T0-3
2N6543	5	400	7	35	Note 1	1	Note 1	Note 1	100	T0-3

Note 1: Contact factory for values and more information.

## Hermetic Packaging



Cerpack



T0-39



T0-5



T0-66



T0-3



T0-257



T0-254



T0-61



T0-59



T0-111



T0-63