2SD1048

Bipolar Transistor, (-)15V, (-)0.7A, Low VCE(sat), (PNP)NPN Single CP

Product Overview

For complete documentation, see the data sheet.

2SB815/2SD1048 is Bipolar Transistor, (-)15V, (-)0.7A, Low VCE(sat), (PNP)NPN Single CP for Amplifier Applications.

Features

- Ultrasmall package allows miniaturization in end products
- Large current capacity (IC=0.7A) and low-saturation voltage

Part Electrical Specifications

Product	Status	Compilance	Polarity	Type	$V_{CE(sat)}$ Max (V)	I_C Cont. (A)	V_{CEO} Min (V)	V_{CBO} (V)	V_{EBO} (V)	$V_{BE(sat)}$ (V)	$V_{BE(on)}$ (V)	h_{FE} Min	h_{FE} Max	f_T Min (MHz)	P_T Max (W)	Package Size (mm)	Package Type	Case Outline	MSL Type	MSL Temp (°C)	Container Type	Container Qty.
2SD1048-6-TB-E	Last Shipments	Pb	NPN	Low $V_{CE(sat)}$	0.025	0.7	15	20	5	-	-	200	400	250	0.2		SC-59-3/CP-3	318BJ.PDF	1	260	REEL	3000
2SD1048-7-TB-E	Last Shipments	Pb	NPN	Low $V_{CE(sat)}$	0.025	0.7	15	20	5	-	-	300	600	250	0.2		SC-59-3/CP-3	318BJ.PDF	1	260	REEL	3000

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