



MJE243G




ON Semiconductor®

Part Number: [MJE243G](#)

Manufacturer [AMI Semiconductor / ON Semiconductor](#)

Description TRANS NPN 100V 4A TO225AA

Data sheet:  [MJE243,253](#)

RoHs Status: Lead free / RoHS Compliant




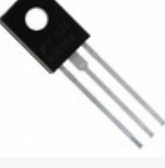












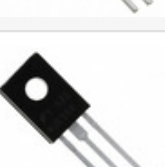
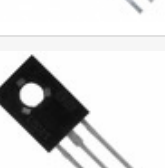
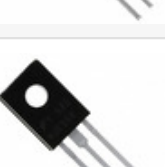
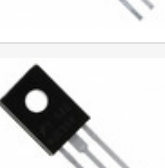
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PRODUCT PARAMETER	
Part Number	MJE243G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	TRANS NPN 100V 4A TO225AA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	249338 pcs
Product Photo	MJE243G.jpg
Category	Discrete Semiconductor Products
Voltage - Collector Emitter Breakdown (Max)	100V
Vce Saturation (Max) @ Ib, Ic	600mV @ 100mA, 1A
Transistor Type	NPN
Supplier Device Package	TO-225AA
Series	-
Power - Max	1.5W
Packaging	Bulk
Package / Case	TO-225AA, TO-126-3
Other Names	MJE243GOS
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency - Transition	40MHz
Detailed Description	Bipolar (BJT) Transistor NPN 100V 4A 40MHz 1.5W Through Hole TO-225AA
DC Current Gain (hFE) (Min) @ Ic, Vce	40 @ 200mA, 1V
Current - Collector Cutoff (Max)	100nA (ICBO)
Current - Collector (Ic) (Max)	4A
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