



MJH11020 Information

Part Number MJH11020

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single

Description TRANS NPN DARL 200V 15A TO218

Package TO-218-3

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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Certified Quality

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MJH11020 Specifications

Manufacturer Part Number MJH11020 Manufacturer ON Semiconductor Category Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single Package TO-218-3 Series - Transistor Type NPN - Darlington Current - Collector (Ic) (Max) 15A Voltage - Collector Emitter Breakdown (Max) 200V Vce Saturation (Max) @ Ib, Ic 4V @ 150mA, 15A Current - Collector Cutoff (Max) ImA DC Current Gain (hFE) (Min) @ Ic, Vce 400 @ 10A, 5V Power - Max 150W Frequency - Transition 3MHz Operating Temperature -65°C ~ 150°C (TJ) Mounting Type Through Hole Package / Case TO-218-3 Supplier Device Package SOT-93	William Specifications	
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Current - Collector (Ic) (Max) Voltage - Collector Emitter Breakdown (Max) Vce Saturation (Max) @ Ib, Ic Current - Collector Cutoff (Max) DC Current Gain (hFE) (Min) @ Ic, Vce 400 @ 10A, 5V Power - Max 150W Frequency - Transition Operating Temperature -65°C ~ 150°C (TJ) Mounting Type Through Hole Package / Case Supplier Device Package SOT-93	Series	-
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Vce Saturation (Max) @ Ib, Ic4V @ 150mA, 15ACurrent - Collector Cutoff (Max)1mADC Current Gain (hFE) (Min) @ Ic, Vce400 @ 10A, 5VPower - Max150WFrequency - Transition3MHzOperating Temperature-65°C ~ 150°C (TJ)Mounting TypeThrough HolePackage / CaseTO-218-3Supplier Device PackageSOT-93	Current - Collector (Ic) (Max)	15A
Current - Collector Cutoff (Max) DC Current Gain (hFE) (Min) @ Ic, Vce 400 @ 10A, 5V Power - Max 150W Frequency - Transition 3MHz Operating Temperature -65°C ~ 150°C (TJ) Mounting Type Through Hole Package / Case TO-218-3 Supplier Device Package	Voltage - Collector Emitter Breakdown (Max)	200V
DC Current Gain (hFE) (Min) @ Ic, Vce 400 @ 10A, 5V Power - Max 150W Frequency - Transition 3MHz Operating Temperature -65°C ~ 150°C (TJ) Mounting Type Through Hole Package / Case TO-218-3 Supplier Device Package SOT-93	Vce Saturation (Max) @ Ib, Ic	4V @ 150mA, 15A
Power - Max Frequency - Transition Operating Temperature Operating Type Mounting Type Through Hole Package / Case TO-218-3 Supplier Device Package SOT-93	Current - Collector Cutoff (Max)	1mA
Frequency - Transition Operating Temperature -65°C ~ 150°C (TJ) Mounting Type Through Hole Package / Case TO-218-3 Supplier Device Package SOT-93	DC Current Gain (hFE) (Min) @ Ic, Vce	400 @ 10A, 5V
Operating Temperature -65°C ~ 150°C (TJ) Mounting Type Through Hole Package / Case TO-218-3 Supplier Device Package SOT-93	Power - Max	150W
Mounting Type Through Hole Package / Case TO-218-3 Supplier Device Package SOT-93	Frequency - Transition	3MHz
Package / Case TO-218-3 Supplier Device Package SOT-93	Operating Temperature	-65°C ~ 150°C (TJ)
Supplier Device Package SOT-93	Mounting Type	Through Hole
	Package / Case	TO-218-3
Report errors?	Supplier Device Package	SOT-93
		Report errors?

MJH11020 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MJH11020 Payment Methods





















MJH11020 Shipping Methods













If you have any question about MJH11020, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com