

# MJE18004D2

## **MJE18004D2** Information

	Part Number	MJE18004D2
-	Manufacturer	ON Semiconductor
www.heiseper.com	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 450V 5A TO-220AB
12	Package	TO-220-3
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **MJE18004D2** Specifications

Manufacturer Part Number	MJE18004D2
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	TO-220-3
Series	-
Transistor Type	NPN
Current - Collector (Ic) (Max)	5A
Voltage - Collector Emitter Breakdown (Max)	450V
Vce Saturation (Max) @ Ib, Ic	750mV @ 400mA, 2A
Current - Collector Cutoff (Max)	100µА
DC Current Gain (hFE) (Min) @ Ic, Vce	6 @ 2A, 1V
Power - Max	75W
Frequency - Transition	13MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### **MJE18004D2** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MJE18004D2 Payment Methods



# MJE18004D2 Shipping Methods



If you have any question about MJE18004D2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com