

### MJE18006

Request a Quote

#### **MJE18006 Information**

	Part Number	MJE18006
-	Manufacturer	ON Semiconductor
www.heiseper.com	Category	Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single
	Description	TRANS NPN 450V 6A 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



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.



#### **MJE18006 Specifications**

Manufacturer Part Number	MJE18006
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	ТО-220-3
Series	SWITCHMODE?
Transistor Type	NPN
Current - Collector (Ic) (Max)	6A
Voltage - Collector Emitter Breakdown (Max)	450V
Vce Saturation (Max) @ Ib, Ic	700mV @ 600mA, 3A
Current - Collector Cutoff (Max)	100μΑ
DC Current Gain (hFE) (Min) @ Ic, Vce	6 @ 3A, 1V
Power - Max	100W
Frequency - Transition	14MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	ТО-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### **MJE18006** 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 GUARANTEE

#### **Service Guarantees**

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

## MJE18006 Payment Methods WIRE transfer PayPai Methods MJE18006 Shipping Methods MJE18006 Shipping Methods MJE18006 Shipping Methods

If you have any question about MJE18006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com