

MJD47TF

MJD47TF Information

www.heisener.com	Part Number Manufacturer Category Description Package	MJD47TF Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Single TRANS NPN 250V 1A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 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.



MJD47TF Specifications

Manufacturer Part Number	MJD47TF	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Single	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	-	
Transistor Type	NPN	
Current - Collector (Ic) (Max)	1A	
Voltage - Collector Emitter Breakdown (Max)	250V	
Vce Saturation (Max) @ Ib, Ic	1V @ 200mA, 1A	
Current - Collector Cutoff (Max)	200µA	
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 300mA, 10V	
Power - Max	1.56W	
Frequency - Transition	10MHz	
Operating Temperature	150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	TO-252-3	
	Report errors?	

MJD47TF 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.

MJD47TF Payment Methods Image: Imag

If you have any question about MJD47TF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com