

# **MRF10031**

### **MRF10031 Information**

w heisepar.com	 MRF10031 M/A-Com Technology Solutions Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF TRANS NPN 30W 960MHZ-1215MHZ 332A-03 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.



# **MRF10031** Specifications

Manufacturer Part Number	MRF10031	
Manufacturer	M/A-Com Technology Solutions	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - RF	
Package	332A-03	
Series	-	
Transistor Type	NPN	
Voltage - Collector Emitter Breakdown (Max)	55V	
Frequency - Transition	-	
Noise Figure (dB Typ @ f)	-	
Gain	9.5dB	
Power - Max	30W	
DC Current Gain (hFE) (Min) @ Ic, Vce	20 @ 500mA, 5V	
Current - Collector (Ic) (Max)	3A	
Operating Temperature	200°C (TJ)	
Mounting Type	Chassis Mount	
Package / Case	332A-03	
Supplier Device Package	332A-03, Style 2	
	Report errors?	

#### **MRF10031** 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 BUARANTEE

#### **Service Guarantees**

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

# MRF10031 Payment Methods





If you have any question about MRF10031, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com