

# 1000MP

#### **1000MP Information**

Heisener.com	Part Number Manufacturer Category Description Package	1000MP Microsemi Corporation Discrete Semiconductor Products Transistors - Bipolar (BJT) - RF TRANS RF BIPO 5.3W 300MA 55FW 55FW For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

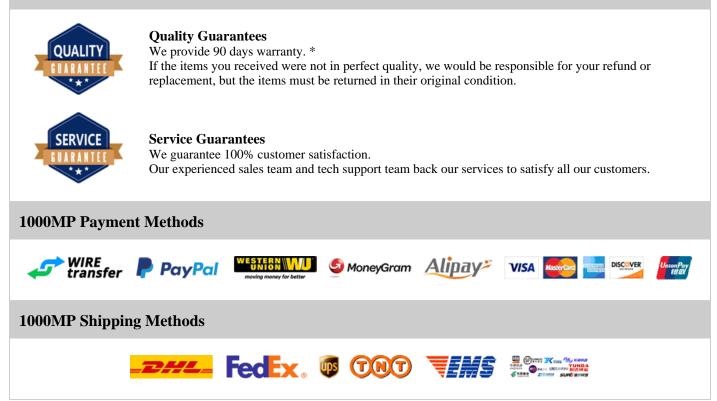
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **1000MP Specifications**

Manufacturer Part Number	1000MP	
Manufacturer	Microsemi Corporation	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - RF	
Package	55FW	
Series	-	
Transistor Type	NPN	
Voltage - Collector Emitter Breakdown (Max)	-	
Frequency - Transition	1.15GHz	
Noise Figure (dB Typ @ f)	-	
Gain	10.8dB	
Power - Max	5.3W	
DC Current Gain (hFE) (Min) @ Ic, Vce	15 @ 100mA, 5V	
Current - Collector (Ic) (Max)	300mA	
Operating Temperature	-	
Mounting Type	Chassis Mount	
Package / Case	55FW	
Supplier Device Package	55FW	
	Report errors?	

#### **1000MP Guarantees**



If you have any question about 1000MP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com