

# EMD5DXV6T1G

## **EMD5DXV6T1G Information**

rus intersener.com	Part Number Manufacturer Category Description Package	EMD5DXV6T1G ON Semiconductor Discrete Semiconductor Products Transistors - Bipolar (BJT) - Arrays, Pre-Biased TRANS PREBIAS NPN/PNP SOT563 SOT-563, SOT-666 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.



# **EMD5DXV6T1G Specifications**

Manufacturer Part Number	EMD5DXV6T1G	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased	
Package	SOT-563, SOT-666	
Series	_	
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)	
Current - Collector (Ic) (Max)	100mA	
Voltage - Collector Emitter Breakdown (Max)	50V	
Resistor - Base (R1) (Ohms)	4.7k, 47k	
Resistor - Emitter Base (R2) (Ohms)	10k, 47k	
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 10V / 20 @ 5mA, 10V	
Vce Saturation (Max) @ Ib, Ic	250mV @ 300µA, 10mA	
Current - Collector Cutoff (Max)	500nA	
Frequency - Transition	-	
Power - Max	500mW	
Mounting Type	Surface Mount	
Package / Case	SOT-563, SOT-666	
Supplier Device Package	SOT-563	
	Report errors?	

#### **EMD5DXV6T1G 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.

### EMD5DXV6T1G Payment Methods



# EMD5DXV6T1G Shipping Methods



If you have any question about EMD5DXV6T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com