



### **EMX1DXV6T1 Information**



For Reference Only

Part Number EMX1DXV6T1

Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Arrays

**Description** TRANS 2NPN 50V 0.1A SOT563

Package SOT-563, SOT-666

For the pricing/inventory/lead time, please contact

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.









# **EMX1DXV6T1 Specifications**

Manufacturer Part Number	EMX1DXV6T1
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays
Package	SOT-563, SOT-666
Series	-
Transistor Type	2 NPN (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Vce Saturation (Max) @ Ib, Ic	400mV @ 5mA, 50mA
Current - Collector Cutoff (Max)	500nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	120 @ 1mA, 6V
Power - Max	500mW
Frequency - Transition	180MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-563
	Report errors?

#### **EMX1DXV6T1 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **EMX1DXV6T1 Payment Methods**



















### **EMX1DXV6T1 Shipping Methods**













If you have any question about EMX1DXV6T1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com