

## **RBO40-40T**

#### **RBO40-40T Information**



Part Number	RBO40-40T
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 20VWM 40VC TO220AB
Package	TO-220-3
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

### **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.



#### **RBO40-40T** Specifications

Manufacturer Part Number	RBO40-40T
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	TO-220-3
Series	RBO
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	20V
Voltage - Breakdown (Min)	24V
Voltage - Clamping (Max) @ Ipp	40V
Current - Peak Pulse (10/1000µs)	20A, 37.5A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### **RBO40-40T** 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.



If you have any question about RBO40-40T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com