

# **VS-MBR2090CT-1HM3**

#### VS-MBR2090CT-1HM3 Information

Heisener.com	Part Number Manufacturer Category Description Package	VS-MBR2090CT-1HM3 Vishay Semiconductor Diodes Division Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE SCHOTTKY 90V 10A TO262 TO-262-3 Long Leads, I2Pak, TO-262AA 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.



### VS-MBR2090CT-1HM3 Specifications

Manufacturer Part Number	VS-MBR2090CT-1HM3	
Manufacturer	Vishay Semiconductor Diodes Division	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-262-3 Long Leads, I2Pak, TO-262AA	
Series	Automotive, AEC-Q101	
Diode Configuration	1 Pair Common Cathode	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	90V	
Current - Average Rectified (Io) (per Diode)	10A	
Voltage - Forward (Vf) (Max) @ If	800mV @ 10A	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	100µA @ 90V	
Operating Temperature - Junction	-55°C ~ 150°C	
Mounting Type	Through Hole	
Package / Case	TO-262-3 Long Leads, I2Pak, TO-262AA	
Supplier Device Package	TO-262	
	Report errors?	

#### VS-MBR2090CT-1HM3 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.

# VS-MBR2090CT-1HM3 Payment Methods



If you have any question about VS-MBR2090CT-1HM3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com