

VS-MBR2090CTG-1PBF

VS-MBR2090CTG-1PBF Information

Considering and the	Part Number Manufacturer Category Description Package	VS-MBR2090CTG-1PBF 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-MBR2090CTG-1PBF Specifications

Manufacturer Part Number	VS-MBR2090CTG-1PBF	
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	$-55^{\circ}C \sim 150^{\circ}C$	
Mounting Type	Through Hole	
Package / Case	TO-262-3 Long Leads, I2Pak, TO-262AA	
Supplier Device Package	TO-262	
	Report errors?	

VS-MBR2090CTG-1PBF 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-MBR2090CTG-1PBF Payment Methods



If you have any question about VS-MBR2090CTG-1PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com