

MBRF50040R

MBRF50040R Information

Www.helseneitcom	Part Number Manufacturer Category Description Package	MBRF50040R GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE SCHOTTKY 40V 250A TO244AB TO-244AB 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.



MBRF50040R Specifications

Manufacturer Part Number	MBRF50040R	
Manufacturer	GeneSiC Semiconductor	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-244AB	
Series	-	
Diode Configuration	1 Pair Common Anode	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	40V	
Current - Average Rectified (Io) (per Diode)	250A	
Voltage - Forward (Vf) (Max) @ If	750mV @ 250A	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	1mA @ 40V	
Operating Temperature - Junction	-55°C ~ 150°C	
Mounting Type	Chassis Mount	
Package / Case	TO-244AB	
Supplier Device Package	TO-244AB	
	Report errors?	

MBRF50040R 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MBRF50040R Payment Methods



MBRF50040R Shipping Methods



If you have any question about MBRF50040R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com