

MBRD640CTG

MBRD640CTG Information

with new pener, com	Part Number Manufacturer Category Description Package	MBRD640CTG ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY SCHOTTKY 40V 3A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



MBRD640CTG Specifications

Manufacturer Part Number	MBRD640CTG	
Manufacturer	ON Semiconductor	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	SWITCHMODE?	
Diode Configuration	1 Pair Common Cathode	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	40V	
Current - Average Rectified (Io) (per Diode)	3A	
Voltage - Forward (Vf) (Max) @ If	700mV @ 3A	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	100µA @ 40V	
Operating Temperature - Junction	-65°C ~ 175°C	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	DPAK-3	
	Report errors?	

MBRD640CTG 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.

MBRD640CTG Payment Methods



MBRD640CTG Shipping Methods



If you have any question about MBRD640CTG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com