

MBRD650CT1

MBRD650CT1 Information

When netsener.com	Part Number Manufacturer Category Description Package	MBRD650CT1 ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY SCHOTTKY 50V 3A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 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.



MBRD650CT1 Specifications

Manufacturer Part Number	MBRD650CT1	
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)	50V	
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 @ 50V	
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?	

MBRD650CT1 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.

MBRD650CT1 Payment Methods



MBRD650CT1 Shipping Methods



If you have any question about MBRD650CT1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com