

SBG1640CT

SBG1640CT Information

4	www.hersener.com	Part Number Manufacturer Category Description Package	SBG1640CT Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY SCHOTTKY 40V D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB 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.



SBG1640CT Specifications

Manufacturer Part Number	SBG1640CT		
Manufacturer	Diodes Incorporated		
Category	Discrete Semiconductor Products		
	Diodes - Rectifiers - Arrays		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Series	-		
Diode Configuration	1 Pair Common Cathode		
Diode Type	Schottky		
Voltage - DC Reverse (Vr) (Max)	40V		
Current - Average Rectified (Io) (per Diode)	16A		
Voltage - Forward (Vf) (Max) @ If	550mV @ 8A		
Speed	Fast Recovery =< 500ns, > 200mA (Io)		
Reverse Recovery Time (trr)	-		
Current - Reverse Leakage @ Vr	1mA @ 40V		
Operating Temperature - Junction	-65°C ~ 125°C		
Mounting Type	Surface Mount		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Supplier Device Package	TO-263AB (D2PAK)		
	Report errors		

SBG1640CT 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 GUARANTEE

Service Guarantees

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

SBG1640CT Payment Methods



SBG1640CT Shipping Methods



If you have any question about SBG1640CT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com