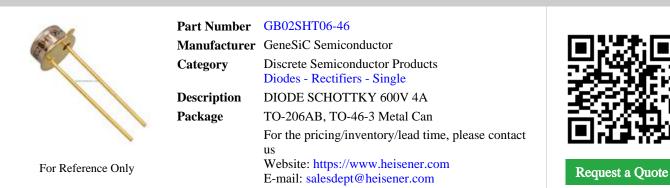


GB02SHT06-46

GB02SHT06-46 Information



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.



GB02SHT06-46 Specifications

Manufacturer Part Number	GB02SHT06-46
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-206AB, TO-46-3 Metal Can
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	4A (DC)
Voltage - Forward (Vf) (Max) @ If	1.6V @ 1A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	5µA @ 600V
Capacitance @ Vr, F	76pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-206AB, TO-46-3 Metal Can
Supplier Device Package	TO-46
Operating Temperature - Junction	-55°C ~ 225°C
	Report errors?

GB02SHT06-46 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.

GB02SHT06-46 Payment Methods





If you have any question about GB02SHT06-46, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com