

UG5JHC0G

UG5JHC0G Information

Heisener.com	Part Number Manufacturer Category Description Package	UG5JHC0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, ULTRA FAST, 5A, 600V, 20N TO-220-2 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.



UG5JHC0G Specifications

Manufacturer Part Number	UG5JHC0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	5A
Voltage - Forward (Vf) (Max) @ If	3V @ 5A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	20ns
Current - Reverse Leakage @ Vr	30µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
	Report errors?

UG5JHC0G 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.

UG5JHC0G Payment Methods WIRE PayPal WELLER ON ONDERGRAM ALDER IN IN THE PAYPAL UG5JHC0G Shipping Methods EELE FEELE. IS ONO THE INSTANCE

If you have any question about UG5JHC0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com