

GN2470K4-G

GN2470K4-G Information

www.heisener.com	Part Number Manufacturer Category Description Package	GN2470K4-G Microchip Technology Discrete Semiconductor Products Transistors - IGBTs - Single IC IGBT 700V 3.5A 3DPAK 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.



GN2470K4-G Specifications

Manufacturer Part Number	GN2470K4-G	
Manufacturer	Microchip Technology	
Category	Discrete Semiconductor Products	
	Transistors - IGBTs - Single	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	-	
IGBT Type	-	
Voltage - Collector Emitter Breakdown (Max)	700V	
Current - Collector (Ic) (Max)	1A	
Current - Collector Pulsed (Icm)	3.5A	
Vce(on) (Max) @ Vge, Ic	5V @ 13V, 3A	
Power - Max	2.5W	
Switching Energy	-	
Input Type	Standard	
Gate Charge	-	
Td (on/off) @ 25°C	8ns/20ns	
Test Condition	-	
Reverse Recovery Time (trr)	-	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	TO-252	
	Report errors?	

GN2470K4-G 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.

GN2470K4-G Payment Methods





If you have any question about GN2470K4-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com