

GN2470K4-G Information



For Reference Only

Part Number GN2470K4-G

Manufacturer Microchip Technology

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IC IGBT 700V 3.5A 3DPAK

Package TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

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 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



















GN2470K4-G Shipping Methods













If you have any question about GN2470K4-G, please do not hesitate to contact us!

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