

HGTG7N60A4

HGTG7N60A4 Information

	Part Number	HGTG7N60A4
	Manufacturer	Fairchild/ON Semiconductor
www.heisb.ger.com	Category	Discrete Semiconductor Products Transistors - IGBTs - Single
A.	Description	IGBT 600V 34A 125W TO247
ALL !!	Package	TO-247-3
		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.



HGTG7N60A4 Specifications

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Manufacturer Part Number	HGTG7N60A4
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	34A
Current - Collector Pulsed (Icm)	56A
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 7A
Power - Max	125W
Switching Energy	55µJ (on), 60µJ (off)
Input Type	Standard
Gate Charge	37nC
Td (on/off) @ 25°C	11ns/100ns
Test Condition	390V, 7A, 25 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
	Report errors?

HGTG7N60A4 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

Service Guarantees

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

HGTG7N60A4 Payment Methods



HGTG7N60A4 Shipping Methods



If you have any question about HGTG7N60A4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com