



HGTP7N60C3D Information

com

Part Number HGTP7N60C3D

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Transistors - IGBTs - Single

Description IGBT 600V 14A 60W TO220AB

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









HGTP7N60C3D Specifications

Manufacturer Part Number	HGTP7N60C3D
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	14A
Current - Collector Pulsed (Icm)	56A
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 7A
Power - Max	60W
Switching Energy	165μJ (on), 600μJ (off)
Input Type	Standard
Gate Charge	23nC
Td (on/off) @ 25°C	-
Test Condition	480V, 7A, 50 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

HGTP7N60C3D 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.

HGTP7N60C3D Payment Methods



















HGTP7N60C3D Shipping Methods













If you have any question about HGTP7N60C3D, please do not hesitate to contact us!

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