

FID35-06C Information

Heisener.com

N

Part Number FID35-06C Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 600V 38A 125W I4PAC5

Package i4-Pac?-5

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.









FID35-06C Specifications

Manufacturer Part Number	FID35-06C
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	i4-Pac?-5
Series	-
IGBT Type	NPT
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	38A
Current - Collector Pulsed (Icm)	-
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 25A
Power - Max	125W
Switching Energy	1.1mJ (on), 600μJ (off)
Input Type	Standard
Gate Charge	140nC
Td (on/off) @ 25°C	-
Test Condition	300V, 25A, 10 Ohm, 15V
Reverse Recovery Time (trr)	50ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	i4-Pac?-5
Supplier Device Package	ISOPLUS i4-PAC?
	Report errors?

FID35-06C 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.

FID35-06C Payment Methods





















FID35-06C Shipping Methods













If you have any question about FID35-06C, please do not hesitate to contact us!

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