



IXYP10N65C3 Information

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For Reference Only

Part Number IXYP10N65C3

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Single

Description IGBT 650V 30A 160W TO220

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

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.









IXYP10N65C3 Specifications

Manufacturer Part Number	IXYP10N65C3
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-220-3
Series	GenX3?, XPT?
IGBT Type	PT
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	30A
Current - Collector Pulsed (Icm)	54A
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 10A
Power - Max	160W
Switching Energy	240μJ (on), 110μJ (off)
Input Type	Standard
Gate Charge	18nC
Td (on/off) @ 25°C	20ns/77ns
Test Condition	400V, 10A, 50 Ohm, 15V
Reverse Recovery Time (trr)	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
	Report errors?

IXYP10N65C3 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.

IXYP10N65C3 Payment Methods



















IXYP10N65C3 Shipping Methods













If you have any question about IXYP10N65C3, please do not hesitate to contact us!

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