

IXKH35N60C5

Request a Quote

IXKH35N60C5 Information

www.heisener.com	Part Number	IXKH35N60C5	
	Manufacturer	IXYS	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 600V 35A TO247AD	
	Package	TO-3P-3 Full Pack	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



IXKH35N60C5 Specifications

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Manufacturer Part Number	IXKH35N60C5
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-3P-3 Full Pack
Series	CoolMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	35A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	3.9V @ 1.2mA
Gate Charge (Qg) (Max) @ Vgs	70nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2800pF @ 100V
Vgs (Max)	$\pm 20 V$
FET Feature	Super Junction
Power Dissipation (Max)	-
Rds On (Max) @ Id, Vgs	100 mOhm @ 18A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-247AD (IXKH)
Package / Case	TO-3P-3 Full Pack
	Report errors?

IXKH35N60C5 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.

IXKH35N60C5 Payment Methods



IXKH35N60C5 Shipping Methods



If you have any question about IXKH35N60C5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com