

IRFP260

IRFP260 Information

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Part Number	IRFP260	
Manufacturer	IXYS	
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
Description	MOSFET N-CH 200V 46A TO247	
Package	TO-247-3	
	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

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.



IRFP260 Specifications

Manufacturer Part Number	IRFP260
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-247-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	46A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	230nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3900pF @ 25V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	280W (Tc)
Rds On (Max) @ Id, Vgs	55 mOhm @ 28A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-247AD
Package / Case	TO-247-3
	Report errors?

IRFP260 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 EUARANTEE

Service Guarantees

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

IRFP260 Payment Methods Image: Wirest ransfer PayPai Image: PayPai

If you have any question about IRFP260, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com