



DSEP30-12AR Information

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For Reference Only

Part Number DSEP30-12AR

Manufacturer IXYS

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN 1.2KV 30A ISOPLUS247

Package ISOPLUS247?

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.









DSEP30-12AR Specifications

Manufacturer Part Number	DSEP30-12AR
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	ISOPLUS247?
Series	HiPerFRED?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	2.74V @ 30A
Speed	Fast Recovery = < 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	40ns
Current - Reverse Leakage @ Vr	250μA @ 1200V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	ISOPLUS247?
Supplier Device Package	ISOPLUS247?
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

DSEP30-12AR 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.

DSEP30-12AR Payment Methods



















DSEP30-12AR Shipping Methods













If you have any question about DSEP30-12AR, please do not hesitate to contact us!

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