

DSEP30-06BR

DSEP30-06BR Information

www.tesener.com	Part Number Manufacturer Category Description Package	IXYS Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN 600V 30A ISOPLUS247 ISOPLUS247? For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



DSEP30-06BR Specifications

Manufacturer Part Number	DSEP30-06BR
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	ISOPLUS247?
Series	HiPerFRED?
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	2.51V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	30ns
Current - Reverse Leakage @ Vr	250µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	ISOPLUS247?
Supplier Device Package	ISOPLUS247?
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

DSEP30-06BR 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

Service Guarantees

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

DSEP30-06BR Payment Methods



DSEP30-06BR Shipping Methods



If you have any question about DSEP30-06BR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com