

VUO18-12DT8 Information


For Reference Only

Part Number [VUO18-12DT8](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description RECT BRIDGE 18A 1200V FO-B
Package 5-Square, FO-B
 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.


VUO18-12DT8 Specifications

Manufacturer Part Number	VUO18-12DT8
Manufacturer	IXYS
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	5-Square, FO-B
Series	-
Diode Type	Three Phase
Technology	Standard
Voltage - Peak Reverse (Max)	1200V
Current - Average Rectified (Io)	18A
Voltage - Forward (Vf) (Max) @ If	1.85V @ 55A
Current - Reverse Leakage @ Vr	300µA @ 1200V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	QC Terminal
Package / Case	5-Square, FO-B
Supplier Device Package	FO-B

[Report errors?](#)

VUO18-12DT8 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.

VUO18-12DT8 Payment Methods



VUO18-12DT8 Shipping Methods



If you have any question about VUO18-12DT8, please do not hesitate to contact us!

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