



MF300C12F2-BP Information



For Reference Only

Part Number MF300C12F2-BP **Manufacturer** Micro Commercial Co

Category Discrete Semiconductor Products
Diodes - Rectifiers - Arrays

Description MODULE FRED 300A 1200V DUAL F2

Package F2 Module

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.









MF300C12F2-BP Specifications

Manufacturer Part Number	MF300C12F2-BP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	F2 Module
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io) (per Diode)	300A
Voltage - Forward (Vf) (Max) @ If	3V @ 300A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	135ns
Current - Reverse Leakage @ Vr	1mA @ 1200V
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	F2 Module
Supplier Device Package	F2
	Report errors?

MF300C12F2-BP 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.

MF300C12F2-BP Payment Methods



















MF300C12F2-BP Shipping Methods













If you have any question about MF300C12F2-BP, please do not hesitate to contact us!

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