

FTCO3V455A1 Information


For Reference Only

Part Number [FTFCO3V455A1](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 6N-CH 40V 150A MODULE
Package 19-PowerDIP Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


FTCO3V455A1 Specifications

Manufacturer Part Number	FTFCO3V455A1
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	19-PowerDIP Module
Series	SPM?
FET Type	6 N-Channel (3-Phase Bridge)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vds)	40V
Current - Continuous Drain (Id) @ 25°C	150A
Rds On (Max) @ Id, Vgs	1.66 mOhm @ 80A, 10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	-
Power - Max	115W
Operating Temperature	175°C (TJ)
Mounting Type	Through Hole
Package / Case	19-PowerDIP Module
Supplier Device Package	Module

[Report errors?](#)

FTCO3V455A1 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.

FTCO3V455A1 Payment Methods



FTCO3V455A1 Shipping Methods



If you have any question about FTCO3V455A1, please do not hesitate to contact us!

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