

APTM100H35FT3G

APTM100H35FT3G Information

Heisener.com

Part Number APTM100H35FT3G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 4N-CH 1000V 22A SP3

Package SP3

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.









APTM100H35FT3G Specifications

Manufacturer Part Number	APTM100H35FT3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP3
Series	-
FET Type	4 N-Channel (H-Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	22A
Rds On (Max) @ Id, Vgs	420 mOhm @ 11A, 10V
Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	186nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	5200pF @ 25V
Power - Max	390W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

APTM100H35FT3G 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.

APTM100H35FT3G Payment Methods





















APTM100H35FT3G Shipping Methods













If you have any question about APTM100H35FT3G, please do not hesitate to contact us!

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