

APTC90DDA12T1G

APTC90DDA12T1G Information

Heisener.com

Part Number APTC90DDA12T1G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2N-CH 900V 30A SP1

Package SP1

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





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.









APTC90DDA12T1G Specifications

	Report errors?
Supplier Device Package	SP1
Package / Case	SP1
Mounting Type	Chassis Mount
Operating Temperature	-40°C ~ 150°C (TJ)
Power - Max	250W
Input Capacitance (Ciss) (Max) @ Vds	6800pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	270nC @ 10V
Vgs(th) (Max) @ Id	3.5V @ 3mA
Rds On (Max) @ Id, Vgs	120 mOhm @ 26A, 10V
Current - Continuous Drain (Id) @ 25°C	30A
Drain to Source Voltage (Vdss)	900V
FET Feature	Super Junction
FET Type	2 N Channel (Dual Buck Chopper)
Series	CoolMOS?
Package	SP1
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APTC90DDA12T1G 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.

APTC90DDA12T1G Payment Methods



















APTC90DDA12T1G Shipping Methods













If you have any question about APTC90DDA12T1G, please do not hesitate to contact us!

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