

APTC80H15T1G

Request a Quote

APTC80H15T1G Information

Heisener.com	Part Number	APTC80H15T1G
	Manufacturer	Microsemi Corporation
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
	Description	MOSFET 4N-CH 800V 28A SP1
	Package	SP1
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



APTC80H15T1G Specifications

Manufacturer Part Number	APTC80H15T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SP1
Series	_
FET Type	4 N-Channel (H-Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	28A
Rds On (Max) @ Id, Vgs	150 mOhm @ 14A, 10V
Vgs(th) (Max) @ Id	3.9V @ 2mA
Gate Charge (Qg) (Max) @ Vgs	180nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4507pF @ 25V
Power - Max	277W
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

APTC80H15T1G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

APTC80H15T1G Payment Methods



APTC80H15T1G Shipping Methods



If you have any question about APTC80H15T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com