

APT15F60S

APT15F60S Information





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.



APT15F60S Specifications

Manufacturer Part Number	APT15F60S
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA
Series	POWER MOS 8?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	16A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 500µA
Gate Charge (Qg) (Max) @ Vgs	72nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2882pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	290W (Tc)
Rds On (Max) @ Id, Vgs	430 mOhm @ 7A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	D3Pak
Package / Case	TO-268-3, D3Pak (2 Leads + Tab), TO-268AA
	Report errors

APT15F60S 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 EUARANTEE

Service Guarantees

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

APT15F60S Payment Methods WIRE PayPar PayPar Methods APT15F60S Shipping Methods ECHIE FEEE. IN OR IN THE SHIPPING HETHODS

If you have any question about APT15F60S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com