



IRFPS29N60LPBF Information



For Reference Only

Part Number IRFPS29N60LPBF **Manufacturer** Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 600V 29A SUPER247

Package TO-274AA

For the pricing/inventory/lead time, please contact

us

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.









IRFPS29N60LPBF Specifications

Manufacturer Part Number	IRFPS29N60LPBF
Manufacturer	Vishay Siliconix
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-274AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	29A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	220nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6160pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	480W (Tc)
Rds On (Max) @ Id, Vgs	210 mOhm @ 17A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	SUPER-247 (TO-274AA)
Package / Case	TO-274AA
	Report errors?

IRFPS29N60LPBF 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.

IRFPS29N60LPBF Payment Methods



















IRFPS29N60LPBF Shipping Methods













If you have any question about IRFPS29N60LPBF, please do not hesitate to contact us!

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