

IRFS9N60ATRLPBF

IRFS9N60ATRLPBF Information

www.hersener.com	Part Number Manufacturer Category Description Package	IRFS9N60ATRLPBF Vishay Siliconix Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 600V 9.2A D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
For Reference Only		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.



IRFS9N60ATRLPBF Specifications

Manufacturer Part Number	IRFS9N60ATRLPBF		
Manufacturer	Vishay Siliconix		
Category	Discrete Semiconductor Products		
	Transistors - FETs, MOSFETs - Single		
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
Series	-		
FET Type	N-Channel		
Technology	MOSFET (Metal Oxide)		
Drain to Source Voltage (Vdss)	600V		
Current - Continuous Drain (Id) @ 25°C	9.2A (Tc)		
Drive Voltage (Max Rds On, Min Rds On)	10V		
Vgs(th) (Max) @ Id	4V @ 250µA		
Gate Charge (Qg) (Max) @ Vgs	49nC @ 10V		
Input Capacitance (Ciss) (Max) @ Vds	1400pF @ 25V		
Vgs (Max)	±30V		
FET Feature	-		
Power Dissipation (Max)	170W (Tc)		
Rds On (Max) @ Id, Vgs	750 mOhm @ 5.5A, 10V		
Operating Temperature	-55°C ~ 150°C (TJ)		
Mounting Type	Surface Mount		
Supplier Device Package	D2PAK		
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB		
	Report errors'		

IRFS9N60ATRLPBF 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.

IRFS9N60ATRLPBF Payment Methods





If you have any question about IRFS9N60ATRLPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com