



IRFU9120PBF Information



For Reference Only

Part Number IRFU9120PBF Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 100V 5.6A I-PAK

Package TO-251-3 Short Leads, IPak, TO-251AA

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.









IRFU9120PBF Specifications

cturer Vishay Discrete Transi	
Discret Transi	9120PBF
Transi	y Siliconix
	ete Semiconductor Products
TO-25	istors - FETs, MOSFETs - Single
	51-3 Short Leads, IPak, TO-251AA
-	
pe P-Cha	innel
logy	FET (Metal Oxide)
Source Voltage (Vdss) 100V	
- Continuous Drain (Id) @ 25°C 5.6A ((Tc)
Voltage (Max Rds On, Min Rds On) 10V	
(Max) @ Id 4V @	250μΑ
narge (Qg) (Max) @ Vgs 18nC	@ 10V
apacitance (Ciss) (Max) @ Vds 390pF	F @ 25V
ax) ±20V	
ature -	
Dissipation (Max) 2.5W	(Ta), 42W (Tc)
(Max) @ Id, Vgs 600 m	nOhm @ 3.4A, 10V
ng Temperature -55°C	~ 150°C (TJ)
ng Type Throu	gh Hole
r Device Package TO-25	51AA
e / Case TO-25	51-3 Short Leads, IPak, TO-251AA
	Report errors?

IRFU9120PBF 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.

IRFU9120PBF Payment Methods



















IRFU9120PBF Shipping Methods













If you have any question about IRFU9120PBF, please do not hesitate to contact us!

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