

IRFU024 Information



For Reference Only

Part Number IRFU024

Manufacturer Vishay Siliconix

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 60V 14A 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.









IRFU024 Specifications

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gory Dis	ransistors - FETs, MOSFETs - Single
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Tro	
113	O 251 2 Short Loads IDals TO 251 A A
TO TO	0-231-3 Short Leaus, Irak, 10-231AA
Гуре N-G	-Channel
nology	IOSFET (Metal Oxide)
to Source Voltage (Vdss) 60V)V
ent - Continuous Drain (Id) @ 25°C 14A	4A (Tc)
Voltage (Max Rds On, Min Rds On))V
h) (Max) @ Id 4V	V @ 250μA
Charge (Qg) (Max) @ Vgs 25n	5nC @ 10V
Capacitance (Ciss) (Max) @ Vds 640	40pF @ 25V
Max) ±20	20V
Feature -	
r Dissipation (Max) 2.5	5W (Ta), 42W (Tc)
On (Max) @ Id, Vgs 100	00 mOhm @ 8.4A, 10V
ating Temperature -55	5°C ~ 150°C (TJ)
ting Type Thr	hrough Hole
lier Device Package TO	O-251AA
age / Case TO	O-251-3 Short Leads, IPak, TO-251AA
	Report errors?

IRFU024 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.

IRFU024 Payment Methods





















IRFU024 Shipping Methods













If you have any question about IRFU024, please do not hesitate to contact us!

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