

BUK6240-75C,118 Information



For Reference Only

Part Number BUK6240-75C,118

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 75V 22A DPAK

Package TO-252-3, DPak (2 Leads + Tab), SC-63

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.









BUK6240-75C,118 Specifications

	BUK6240-75C,118
M	NIVD
Manufacturer N	NXP
Category	Discrete Semiconductor Products
Т	Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series T	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C 2	22A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.8V @ 1mA
Gate Charge (Qg) (Max) @ Vgs 2	21.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1280pF @ 25V
Vgs (Max) ±	±16V
FET Feature -	-
Power Dissipation (Max) 6	60W (Tc)
Rds On (Max) @ Id, Vgs	46 mOhm @ 10A, 10V
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type S	Surface Mount
Supplier Device Package	DPAK
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

BUK6240-75C,118 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.

BUK6240-75C,118 Payment Methods





















BUK6240-75C,118 Shipping Methods













If you have any question about BUK6240-75C,118, please do not hesitate to contact us!

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