



PHKD13N03LT,118 Information



For Reference Only

Part Number PHKD13N03LT,118

Manufacturer Nexperia USA Inc.

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

DescriptionMOSFET 2N-CH 30V 10.4A 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

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.









PHKD13N03LT,118 Specifications

	Report errors?
Supplier Device Package	8-SO
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 150°C (TJ)
Power - Max	3.57W
Input Capacitance (Ciss) (Max) @ Vds	752pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	10.7nC @ 5V
Vgs(th) (Max) @ Id	2V @ 250μA
Rds On (Max) @ Id, Vgs	20 mOhm @ 8A, 10V
Current - Continuous Drain (Id) @ 25°C	10.4A
Drain to Source Voltage (Vdss)	30V
FET Feature	Logic Level Gate
FET Type	2 N-Channel (Dual)
Series	TrenchMOS?
Package	8-SOIC (0.154", 3.90mm Width)
	Transistors - FETs, MOSFETs - Arrays
Category	Discrete Semiconductor Products
Manufacturer	Nexperia USA Inc.
Manufacturer Part Number	PHKD13N03LT,118

PHKD13N03LT,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.

PHKD13N03LT,118 Payment Methods



















PHKD13N03LT,118 Shipping Methods













If you have any question about PHKD13N03LT,118, please do not hesitate to contact us!

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