

PHKD13N03LT,118

PHKD13N03LT,118 Information

www.tensener.com	PHKD13N03LT,118 Nexperia USA Inc. Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2N-CH 30V 10.4A 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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

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

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





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