

PHX23NQ10T,127

PHX23NQ10T,127 Information

Noverelsener.com	Part Number Manufacturer Category Description Package	PHX23NQ10T,127 NXP Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 100V 13A TO220F TO-220-3 Full Pack, Isolated Tab 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.



PHX23NQ10T,127 Specifications

Manufacturer Part Number	PHX23NQ10T,127
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3 Full Pack, Isolated Tab
Series	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	13A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	22nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1187pF @ 25V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	27W (Tc)
Rds On (Max) @ Id, Vgs	70 mOhm @ 13A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-220-3
Package / Case	TO-220-3 Full Pack, Isolated Tab
	Report errors?

PHX23NQ10T,127 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.

PHX23NQ10T,127 Payment Methods



PHX23NQ10T,127 Shipping Methods



If you have any question about PHX23NQ10T,127, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com