

PHP47NQ10T,127

PHP47NQ10T,127 Information

	Part Number	PHP47NQ10T,127
	Manufacturer	NXP
www.heisener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 100V 47A TO220AB
	Package	TO-220-3
111		For the pricing/inventory/lead time, please contact us
or 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.



PHP47NQ10T,127 Specifications

Manufacturer Part Number	PHP47NQ10T,127
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3
Series	TrenchMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	47A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	-
Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	66nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3100pF @ 25V
Vgs (Max)	-
FET Feature	-
Power Dissipation (Max)	-
Rds On (Max) @ Id, Vgs	28 mOhm @ 25A, 10V
Operating Temperature	-
Mounting Type	Through Hole
Supplier Device Package	TO-220AB
Package / Case	TO-220-3
	Report errors?

PHP47NQ10T,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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PHP47NQ10T,127 Payment Methods



PHP47NQ10T,127 Shipping Methods



If you have any question about PHP47NQ10T,127, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com