

  Image may be representation. See specs for product details.	PHP45NQ11T,127
	Manufacturer Part Number: PHP45NQ11T,127
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 105V 47A TO220AB
	Datasheets:  PHP45NQ11T,127.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2695 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	PHP45NQ11T,127
Manufacturer	Nexperia
Description	MOSFET N-CH 105V 47A TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2695 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	25 mOhm @ 25A, 10V
Power Dissipation (Max)	150W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2930pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	105V
Current - Continuous Drain (Id) @ 25°C	47A (Tc)

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PHP45NQ11T,127 Related keyword

More

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PHP45NQ11T,127 Electronic	PHP45NQ11T,127 Components	PHP45NQ11T,127 Distributor	PHP45NQ11T,127 Image	PHP45NQ11T,127 Part
PHP45NQ11T,127 Price	PHP45NQ11T,127 Manufacturer	PHP45NQ11T,127 Picture	PHP45NQ11T,127 Stock	PHP45NQ11T,127 Inventory
PHP45NQ11T,127 New	PHP45NQ11T,127 Original	PHP45NQ11T,127 Warranted	PHP45NQ11T,127 RFQ	PHP45NQ11T,127 Order Online