

	PHP176NQ04T,127
	Manufacturer Part Number: PHP176NQ04T,127
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: MOSFET N-CH 40V 75A TO220AB
	Datasheets:  PHP176NQ04T,127.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2670 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	PHP176NQ04T,127
Manufacturer	NXP Semiconductors / Freescale
Description	MOSFET N-CH 40V 75A TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2670 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	4.3 mOhm @ 25A, 10V
Power Dissipation (Max)	250W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	3620pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	68.9nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

You May Be Also Be interested

In:  PHP18NQ10T,127 Nexperia USA Inc. MOSFET N-CH 100V 18A TO220AB	 PHP18NQ11T N PHP18NQ11T N	 PHP160NQ08T,127 NXP USA Inc. MOSFET N-CH 75V 75A TO220AB	 PHP165NQ08T,127 NXP USA Inc. MOSFET N-CH 75V 75A TO220AB
 PHP174NQ04LT,127 NXP USA Inc. MOSFET N-CH 40V 75A TO220AB	 PHP174NQ04LT PHILIPS PHP174NQ04LT PHILIPS	 PHP18N20 PH PHP18N20 PH	 PHP18NQ10T PHI PHP18NQ10T PHI

PHP176NQ04T,127 Related keyword					More
PHP176NQ04T,127 NXP Semiconductors / Freescale	PHP176NQ04T,127 Data Sheet	PHP176NQ04T,127 Datasheets	PHP176NQ04T,127 PDF	NXP Semiconductors / Freescale PHP176NQ04T,127	
PHP176NQ04T,127 Electronic	PHP176NQ04T,127 Components	PHP176NQ04T,127 Distributor	PHP176NQ04T,127 Image	PHP176NQ04T,127 Part	
PHP176NQ04T,127 Price	PHP176NQ04T,127 Manufacturer	PHP176NQ04T,127 Picture	PHP176NQ04T,127 Stock	PHP176NQ04T,127 Inventory	
PHP176NQ04T,127 New	PHP176NQ04T,127 Original	PHP176NQ04T,127 Warranted	PHP176NQ04T,127 RFQ	PHP176NQ04T,127 Order Online	