

  Image may be representation. See specs for product details.	Manufacturer Part Number:	PHP54N06T,127
	Manufacturer/Brand:	NXP Semiconductors / Freescale
	Part of Description:	MOSFET N-CH 55V 54A TO220AB
	Datasheets:	 PHP54N06T,127.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2595 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PHP54N06T,127
Manufacturer	NXP Semiconductors / Freescale
Description	MOSFET N-CH 55V 54A TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2595 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	TrenchMOS™
Rds On (Max) @ Id, Vgs	20 mOhm @ 25A, 10V
Power Dissipation (Max)	118W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1592pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	54A (Tc)

You May Be Also Be interested

In:  Not Actual Photo YIC International Co., Limited. PHP52N06T MOS VBSEMI VBSEMI TO-220	 Not Actual Photo YIC International Co., Limited. PHP55N04LT PHILIPS PHILIPS TO-220	 Not Actual Photo YIC International Co., Limited. PHP55N03LT PH PHP55N03LT PH	 Not Actual Photo YIC International Co., Limited. PHP55N03LTA PHILIPS PHP55N03LTA PHILIPS
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PHP54N06T,127 Related keyword

More

PHP54N06T,127 NXP Semiconductors / Freescale	PHP54N06T,127 Data Sheet	PHP54N06T,127 Datasheets	PHP54N06T,127 PDF	NXP Semiconductors / Freescale PHP54N06T,127
PHP54N06T,127 Electronic	PHP54N06T,127 Components	PHP54N06T,127 Distributor	PHP54N06T,127 Image	PHP54N06T,127 Part
PHP54N06T,127 Price	PHP54N06T,127 Manufacturer	PHP54N06T,127 Picture	PHP54N06T,127 Stock	PHP54N06T,127 Inventory
PHP54N06T,127 New	PHP54N06T,127 Original	PHP54N06T,127 Warranted	PHP54N06T,127 RFQ	PHP54N06T,127 Order Online

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