













| | | |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
|  | <h2 style="color: #E67E22;">PHP110NQ08T,127</h2> | |
| | Manufacturer Part Number: | PHP110NQ08T,127 |
|  | Manufacturer/Brand: | NXP Semiconductors / Freescale |
| | Part of Description: | MOSFET N-CH 75V 75A TO220AB |
| Datasheets: |  PHP110NQ08T,127.pdf | |
| RoHS Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 2582 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|----------------------------------------|--------------------------------------------------------------------------|
| Part Number | PHP110NQ08T,127 |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | MOSFET N-CH 75V 75A TO220AB |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | 2582 pcs Stock |
| Vgs(th) (Max) @ Id | 4V @ 1mA |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | TO-220AB |
| Series | TrenchMOS™ |
| Rds On (Max) @ Id, Vgs | 9 mOhm @ 25A, 10V |
| Power Dissipation (Max) | 230W (Tc) |
| Packaging | Tube |
| Package / Case | TO-220-3 |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 4860pF @ 25V |
| Gate Charge (Qg) (Max) @ Vgs | 113.1nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 75V |
| Current - Continuous Drain (Id) @ 25°C | 75A (Tc) |

You May Be Also Be interested

In:

| | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>PHP112N06 PHL PHP112N06 PHL</p> |  <p>PHP112N06T,127 NXP USA Inc. MOSFET N-CH 55V 75A TO220AB</p> |  <p>PHP110NQ08LT Original PHP110NQ08LT Original</p> |  <p>PHP110NQ08T+127 NXP NXP TO-220</p> |
|  <p>PHP119NQ06T MOS VBSEMI VBSEMI TO-220AB</p> |  <p>PHP110NQ08T IC PHILIPS PHILIPS TO-220</p> |  <p>PHP110NQ08LT,127 NXP USA Inc. MOSFET N-CH 75V 75A TO220AB</p> |  <p>PHP110NQ08T NXP PHP110NQ08T NXP</p> |

PHP110NQ08T,127 Related keyword

[More](#)

| | | | | |
|----------------------------------------------------------------|----------------------------------------------|---------------------------------------------|---------------------------------------|----------------------------------------------------------------|
| PHP110NQ08T,127 NXP Semiconductors / Freescale | PHP110NQ08T,127 Data Sheet | PHP110NQ08T,127 Datasheets | PHP110NQ08T,127 PDF | NXP Semiconductors / Freescale PHP110NQ08T,127 |
| PHP110NQ08T,127 Electronic | PHP110NQ08T,127 Components | PHP110NQ08T,127 Distributor | PHP110NQ08T,127 Image | PHP110NQ08T,127 Part |
| PHP110NQ08T,127 Price | PHP110NQ08T,127 Manufacturer | PHP110NQ08T,127 Picture | PHP110NQ08T,127 Stock | PHP110NQ08T,127 Inventory |
| PHP110NQ08T,127 New | PHP110NQ08T,127 Original | PHP110NQ08T,127 Warranted | PHP110NQ08T,127 RFQ | PHP110NQ08T,127 Order Online |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited