




| | |
|---|--|
|  <p>Not Actual Photo YIC International Co., Limited.</p> | <p>Manufacturer Part Number: STB23NM60N</p> |
| | <p>Manufacturer/Brand: STMicroelectronics</p> |
| | <p>Part of Description: MOSFET N-CH 600V 19A D2PAK</p> |
| | <p>Datasheets:  STB23NM60N.pdf</p> |
| | <p>RoHs Status:  Lead free / RoHS</p> |
| | <p>Stock Condition: Compliant New original, 382 pcs Stock Available.</p> |
| | <p>Ship From: Hong Kong</p> |
| <p>Image may be representation. See specs for product details.</p> | <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |

Specifications

| | |
|--|--|
| Part Number | STB23NM60N |
| Manufacturer | STMicroelectronics |
| Description | MOSFET N-CH 600V 19A D2PAK |
| Category | Discrete Semiconductor Products > Transistors - FETs , |
| Part Status | 382 pcs Stock |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | D2PAK |
| Series | MDmesh™ II |
| Rds On (Max) @ Id, Vgs | 180 mOhm @ 9.5A, 10V |
| Power Dissipation (Max) | 150W (Tc) |
| Packaging | Tape & Reel (TR) |
| Package / Case | TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Input Capacitance (Ciss) (Max) @ Vds | 2050pF @ 50V |
| Gate Charge (Qg) (Max) @ Vgs | 60nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drain to Source Voltage (Vdss) | 600V |
| Current - Continuous Drain (Id) @ 25°C | 19A (Tc) |

You May Be Also Be interested

In:

| | | | |
|--|---|--|--|
|  <p>STB24N60M2 STMicroelectronics MOSFET N-CH 600V 18A D2PAK</p> |  <p>STB23NM60ND STMicroelectronics MOSFET N-CH 600V 19.5A D2PAK</p> |  <p>STB23NM50N 23NM50N ST ST TO-263</p> |  <p>STB23NM50N STMicroelectronics MOSFET N-CH 500V 17A D2PAK</p> |
|  <p>STB23NM60N MOS ST ST TO-263</p> |  <p>STB24N60DM2 STMicroelectronics MOSFET N-CH 600V 18A D2PAK</p> |  <p>STB24N60M2 24N60M2 ST ST TO-263</p> |  <p>STB230F02 ST ST TO-263</p> |

STB23NM60N Related keyword

More

| | | | | |
|---|---|--|----------------------------------|---|
| STB23NM60N STMicroelectronics | STB23NM60N Data Sheet | STB23NM60N Datasheets | STB23NM60N PDF | STMicroelectronics STB23NM60N |
| STB23NM60N Electronic | STB23NM60N Components | STB23NM60N Distributor | STB23NM60N Image | STB23NM60N Part |
| STB23NM60N Price | STB23NM60N Manufacturer | STB23NM60N Picture | STB23NM60N Stock | STB23NM60N Inventory |
| STB23NM60N New | STB23NM60N Original | STB23NM60N Warranted | STB23NM60N RFQ | STB23NM60N 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