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|  life.augmented | Manufacturer Part Number: STB24N65M2 |
| | Manufacturer/Brand: STMicroelectronics |
|  | Part of Description: MOSFET N-CH 650V 16A D2PAK |
| | Datasheets:  STB24N65M2.pdf |
| RoHs Status:  Lead free / RoHS | Stock Condition: Compliant New original, Stock Available. |
| Ship From: Hong Kong | Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | |

Specifications

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| Part Number | STB24N65M2 |
| Manufacturer | STMicroelectronics |
| Description | MOSFET N-CH 650V 16A D2PAK |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 4V @ 250µA |
| Vgs (Max) | ±25V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | D2PAK |
| Series | MDmesh™ M2 |
| Rds On (Max) @ Id, Vgs | 230 mOhm @ 8A, 10V |
| Power Dissipation (Max) | 150W (Tc) |
| Packaging | Original-Reel® |
| Package / Case | TO-263-3, D²Pak (2 Leads + Tab), TO-263AB |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Input Capacitance (Ciss) (Max) @ Vds | 1060pF @ 100V |
| Gate Charge (Qg) (Max) @ Vgs | 29nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Drain to Source Voltage (Vdss) | 650V |
| Current - Continuous Drain (Id) @ 25°C | 16A (Tc) |

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