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|  | <p>STL22N65M5</p> |
| | <p>Manufacturer Part Number: STL22N65M5</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N CH 650V 15A PWRFLT8X8HV</p> <p>Datasheets:  STL22N65M5.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
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| <p>Image may be representation. See specs for product details.</p> | |

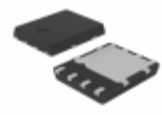
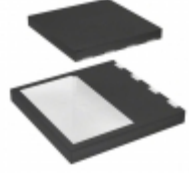
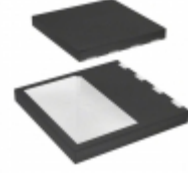


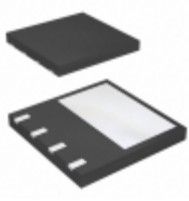
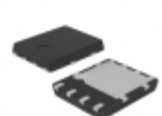
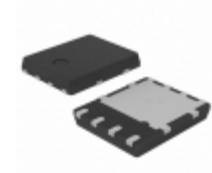
Specifications

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|--|---|
| Part Number | STL22N65M5 |
| Manufacturer | STMicroelectronics |
| Description | MOSFET N CH 650V 15A PWRFLT8X8HV |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 5V @ 250µA |
| Vgs (Max) | ±25V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | PowerFlat™ (8x8) HV |
| Series | MDmesh™ V |
| Rds On (Max) @ Id, Vgs | 210 mOhm @ 8.5A, 10V |
| Power Dissipation (Max) | 2.8W (Ta), 110W (Tc) |
| Packaging | Original-Reel® |
| Package / Case | 4-PowerFlat™ HV |
| Operating Temperature | 150°C (TJ) |
| Mounting Type | Surface Mount |
| Input Capacitance (Ciss) (Max) @ Vds | 1345pF @ 100V |
| Gate Charge (Qg) (Max) @ Vgs | 36nC @ 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 | 15A (Tc) |

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