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|  life.augmented | Manufacturer Part Number: STW13N60M2 |
| | Manufacturer/Brand: STMicroelectronics |
|  | Part of Description: MOSFET N-CH 600V 11A TO-247 |
| | Datasheets:  STW13N60M2.pdf |
| RoHs Status:  Lead free / RoHS | Stock Condition: Compliant New original, Stock Available. |
| Ship From: Hong Kong | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

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| Part Number | STW13N60M2 |
| Manufacturer | STMicroelectronics |
| Description | MOSFET N-CH 600V 11A TO-247 |
| 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 | TO-247 |
| Series | MDmesh™ II Plus |
| Rds On (Max) @ Id, Vgs | 380 mOhm @ 5.5A, 10V |
| Power Dissipation (Max) | 110W (Tc) |
| Packaging | Tube |
| Package / Case | TO-247-3 |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 580pF @ 100V |
| Gate Charge (Qg) (Max) @ Vgs | 17nC @ 10V |
| FET Type | N-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Drain to Source Voltage (Vdss) | 600V |
| Current - Continuous Drain (Id) @ 25°C | 11A (Tc) |

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