









 life.augmented	<b>STW20N60M2-EP</b>
	<b>Manufacturer Part Number:</b> STW20N60M2-EP <b>Manufacturer/Brand:</b> STMicroelectronics <b>Part of Description:</b> MOSFET N-CHANNEL 600V 13A TO247 <b>RoHS Status:</b>  Lead free / RoHS <b>Stock Condition:</b>  New original, Stock Available. <b>Ship From:</b> Hong Kong <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	STW20N60M2-EP
Manufacturer	STMicroelectronics
Description	MOSFET N-CHANNEL 600V 13A TO247
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	MDmesh™ M2-EP
Rds On (Max) @ Id, Vgs	278 mOhm @ 6.5A, 10V
Power Dissipation (Max)	110W (Tc)
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	42 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	787pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	21.7nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 13A (Tc) 110W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	13A (Tc)

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 <b>STW20N95K5</b> STMicroelectronics MOSFET N-CH 950V 17.5A TO-247	 <b>STW20N65M5</b> STMicroelectronics MOSFET N-CH 650V 18A TO247	 <b>STW20N95DK5</b> STMicroelectronics TO 247	 <b>STW19NM60N</b> STMicroelectronics MOSFET N-CH 600V 13A TO-247

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