

	<p><b>Manufacturer Part Number:</b> <a href="#">STW19NM50N</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a></p>
	<p><b>Part of Description:</b> MOSFET N-CH 500V 14A TO-247</p>
	<p><b>Datasheets:</b>  <a href="#">STW19NM50N.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 3300 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	<a href="#">STW19NM50N</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	MOSFET N-CH 500V 14A TO-247
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	3300 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	MDmesh™ II
Rds On (Max) @ Id, Vgs	250 mOhm @ 7A, 10V
Power Dissipation (Max)	110W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1000pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	34nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	14A (Tc)

STW19NM50N Electronic Components is 100% New Original from YIC Distributor, Search STW19NM50N Datasheets, PDF, Inventory at Y-IC.com Online, Order STW19NM50N STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ STW19NM50N Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>STW18NM80</b> STMicroelectronics MOSFET N-CH 800V 17A TO-247</p>	 <p><b>STW18NK90</b> ST STW18NK90 ST</p>	 <p><b>STW2040</b> STMicroelectronics TRANS NPN 500V 20A TO-247</p>	 <p><b>STW19NM60N</b> STMicroelectronics MOSFET N-CH 600V 13A TO-247</p>
 <p><b>STW18NM60N</b> STMicroelectronics MOSFET N-CH 600V 13A TO-247</p>	 <p><b>STW20N60M2-EP</b> STMicroelectronics MOSFET N-CHANNEL 600V 13A TO247</p>	 <p><b>STW200NF03</b> STMicroelectronics MOSFET N-CH 30V 120A TO-247</p>	 <p><b>STW19NM65N</b> STMicroelectronics MOSFET N-CH 650V 15.5A TO-247</p>

### Related Hot keyword

More

<a href="#">STW19NM50N STMicroelectronics</a>	<a href="#">STW19NM50N Data Sheet</a>	<a href="#">STW19NM50N Datasheets</a>	<a href="#">STW19NM50N PDF</a>	<a href="#">STMicroelectronics STW19NM50N</a>
<a href="#">STW19NM50N Electronic</a>	<a href="#">STW19NM50N Components</a>	<a href="#">STW19NM50N Distributor</a>	<a href="#">STW19NM50N Image</a>	<a href="#">STW19NM50N Part</a>
<a href="#">STW19NM50N Price</a>	<a href="#">STW19NM50N Manufacturer</a>	<a href="#">STW19NM50N Picture</a>	<a href="#">STW19NM50N Stock</a>	<a href="#">STW19NM50N Inventory</a>
<a href="#">STW19NM50N New</a>	<a href="#">STW19NM50N Original</a>	<a href="#">STW19NM50N Warranted</a>	<a href="#">STW19NM50N RFQ</a>	<a href="#">STW19NM50N Order Online</a>

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited