

	<p><b>STW15NB50</b></p>
	<p><b>Manufacturer Part Number:</b> STW15NB50</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> MOSFET N-CH 500V 14.6A TO-247</p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 13414 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	STW15NB50
Manufacturer	N/A
Description	MOSFET N-CH 500V 14.6A TO-247
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	13414 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	PowerMESH™
Rds On (Max) @ Id, Vgs	360 mOhm @ 7.5A, 10V
Power Dissipation (Max)	190W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	3400pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	80nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	14.6A (Tc)

You May Be Also Be interested

In:

 <p><b>STW15NB50FI</b> ST STW15NB50FI ST</p>	 <p><b>STW150NF55</b> N/A MOSFET N-CH 55V 120A TO-247</p>	 <p><b>STW15N80K5</b> N/A MOSFET N CH 800V 14A TO-247</p>	 <p><b>STW15NK50Z</b> N/A MOSFET N-CH 500V 14A TO-247</p>
 <p><b>STW15N95K5</b> N/A MOSFET N-CH 950V 12A TO247</p>	 <p><b>STW15N60C3</b> INFINEON STW15N60C3 INFINEON</p>	 <p><b>STW15NM60ND</b> N/A MOSFET N-CH 600V 14A TO-247</p>	 <p><b>STW15NA50</b> ST STW15NA50 ST</p>

**STW15NB50** Related keyword

More

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STW15NB50 Price	STW15NB50 Manufacturer	STW15NB50 Picture	STW15NB50 Stock	STW15NB50 Inventory
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