

 <p>Image may be representation. See specs for product details.</p>	<b>Manufacturer Part Number:</b>	<a href="#">STW10N95K5</a>
	<b>Manufacturer/Brand:</b>	STMicroelectronics
	<b>Part of Description:</b>	MOSFET N-CH 950V 8A TO-247
	<b>Datasheets:</b>	 <a href="#">STW10N95K5.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 49960 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	<a href="#">STW10N95K5</a>
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 950V 8A TO-247
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	49960 pcs Stock
Vgs(th) (Max) @ Id	5V @ 100µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247
Series	SuperMESH5™
Rds On (Max) @ Id, Vgs	800 mOhm @ 4A, 10V
Power Dissipation (Max)	130W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	630pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	22nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	950V
Current - Continuous Drain (Id) @ 25°C	8A (Tc)

You May Be Also Be interested

In:

 <p><b>STW10NB60</b> ST STW10NB60 ST</p>	 <p><b>STW10N95K5 MOS</b> ST ST TO-247</p>	 <p><b>STW10NC60</b> ST STW10NC60 ST</p>	 <p><b>STW10N105K5</b> STMicroelectronics MOSFET N-CH 1050V 6A TO-247</p>
 <p><b>STW0101N</b> Stanley Electric Co LED SLIM STICK 30LEDS WARM WHITE</p>	 <p><b>STW10NA50</b> ST STW10NA50 ST</p>	 <p><b>STW10NK100Z</b> ST STW10NK100Z ST</p>	 <p><b>STW10NC70Z</b> ST STW10NC70Z ST</p>

STW10N95K5 Related keyword

More

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