


 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<b>Manufacturer Part Number:</b>	STW75N20
	<b>Manufacturer/Brand:</b>	STMicroelectronics
	<b>Part of Description:</b>	MOSFET N-CH 200V 75A TO-247
	<b>Datasheets:</b>	 <a href="#">STW75N20.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 12388 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STW75N20
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 200V 75A TO-247
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	12388 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	STripFET™
Rds On (Max) @ Id, Vgs	34 mOhm @ 37A, 10V
Power Dissipation (Max)	190W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	3260pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	84nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)

### You May Be Also Be interested

In:

 <p><b>STW70N65M2 94N65</b> ST ST TO-247</p>	 <p><b>STW75N60M6</b> ST ST TO-247</p>	 <p><b>STW74NF30</b> STMicroelectronics MOSFET</p>	 <p><b>STW72N60DM2AG</b> STMicroelectronics MOSFET N-CH 600V 66A</p>
 <p><b>STW75NF20</b> STMicroelectronics MOSFET N-CH 200V 75A TO-247</p>	 <p><b>STW70N60M2-4</b> STMicroelectronics POWER MOSFET</p>	 <p><b>STW75N60DM6</b> ST ST TO-247</p>	 <p><b>STW70N65M2</b> STMicroelectronics MOSFET N-CH 650V 63A TO247-3</p>

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