








	<p><b>STB20NM50-1</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">STB20NM50-1</a></p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> MOSFET N-CH 550V 20A I2PAK</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 3200 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	<a href="#">STB20NM50-1</a>
Manufacturer	N/A
Description	MOSFET N-CH 550V 20A I2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	3200 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAK
Series	MDmesh™
Rds On (Max) @ Id, Vgs	250 mOhm @ 10A, 10V
Power Dissipation (Max)	192W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I <sup>2</sup> Pak, TO-262AA
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1480pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	56nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	550V
Current - Continuous Drain (Id) @ 25°C	20A (Tc)

You May Be Also Be interested

In:

 <p><b>STB20NM50N B20NM50N</b> ST ST TO-263</p>	 <p><b>STB20NK50ZT4</b> N/A MOSFET N-CH 500V 17A D2PAK</p>	 <p><b>STB20NK50ZT4 @@@@</b> ST STB20NK50ZT4 @@@@ ST</p>	 <p><b>STB20NK50Z-S @@@@</b> ST STB20NK50Z-S @@@@ ST</p>
 <p><b>STB20NM50</b> ST STB20NM50 ST</p>	 <p><b>STB20NM50FD</b> ST STB20NM50FD ST</p>	 <p><b>STB20NM50FDT4</b> N/A MOSFET N-CH 500V 20A D2PAK</p>	 <p><b>STB20NM50 @@@@</b> ST STB20NM50 @@@@ ST</p>

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