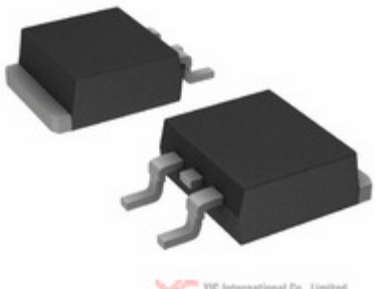










 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STB28NM50N</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> MOSFET N-CH 500V 21A D2PAK
	<b>Datasheets:</b>  <a href="#">STB28NM50N.pdf</a>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 16 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	<a href="#">STB28NM50N</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	MOSFET N-CH 500V 21A D2PAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	16 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	MDmesh™ II
Rds On (Max) @ Id, Vgs	158 mOhm @ 10.5A, 10V
Power Dissipation (Max)	150W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1735pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 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	21A (Tc)

STB28NM50N Electronic Components is 100% New Original from YIC Distributor, Search STB28NM50N Datasheets, PDF, Inventory at Y-IC.com Online, Order STB28NM50N STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ STB28NM50N Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<b>In:</b>  <b>STB2N62K3</b> STMicroelectronics MOSFET N-CH 620V 2.2A D2PAK	 <b>STB28N60M2</b> STMicroelectronics MOSFET N-CH 600V 22A D2PAK	 <b>STB28N60DM2</b> STMicroelectronics MOSFET N-CH 600V 21A	 <b>STB28NM60ND</b> STMicroelectronics MOSFET N-CH 600V 23A D2PAK
 <b>STB27NM60ND</b> STMicroelectronics MOSFET N-CH 600V 21A D2PAK	 <b>STB30100CTR</b> SMC Diode Solutions DIODE ARRAY SCHOTTKY 100V D2PAK	 <b>STB300NH02L</b> STMicroelectronics MOSFET N-CH 24V 120A D2PAK	 <b>STB2N60T4</b> TO-263 TO-263 ST

### Related Hot keyword

More

<a href="#">STB28NM50N STMicroelectronics</a>	<a href="#">STB28NM50N Data Sheet</a>	<a href="#">STB28NM50N Datasheets</a>	<a href="#">STB28NM50N PDF</a>	<a href="#">STMicroelectronics STB28NM50N</a>
<a href="#">STB28NM50N Electronic</a>	<a href="#">STB28NM50N Components</a>	<a href="#">STB28NM50N Distributor</a>	<a href="#">STB28NM50N Image</a>	<a href="#">STB28NM50N Part</a>
<a href="#">STB28NM50N Price</a>	<a href="#">STB28NM50N Manufacturer</a>	<a href="#">STB28NM50N Picture</a>	<a href="#">STB28NM50N Stock</a>	<a href="#">STB28NM50N Inventory</a>
<a href="#">STB28NM50N New</a>	<a href="#">STB28NM50N Original</a>	<a href="#">STB28NM50N Warranted</a>	<a href="#">STB28NM50N RFQ</a>	<a href="#">STB28NM50N 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