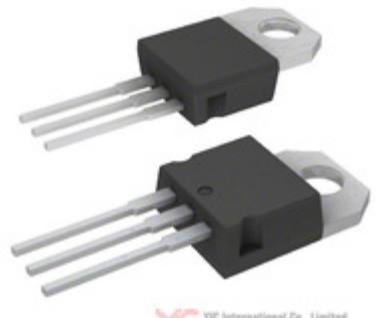


	<p><b>STP8N80K5</b></p>
	<p><b>Manufacturer Part Number:</b> STP8N80K5</p>
	<p><b>Manufacturer/Brand:</b> STMicroelectronics</p>
	<p><b>Part of Description:</b> MOSFET N CH 800V 6A TO220</p>
	<p><b>Datasheets:</b>  <a href="#">STP8N80K5.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 2570 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>









Specifications

Part Number	STP8N80K5
Manufacturer	STMicroelectronics
Description	MOSFET N CH 800V 6A TO220
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	2570 pcs Stock
Vgs(th) (Max) @ Id	5V @ 100µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	SuperMESH5™
Rds On (Max) @ Id, Vgs	950 mOhm @ 3A, 10V
Power Dissipation (Max)	110W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	450pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	16.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	6A (Tc)

STP8N80K5 Electronic Components is 100% New Original from YIC Distributor, Search STP8N80K5 Datasheets, PDF, Inventory at Y-IC.com Online, Order STP8N80K5 STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ STP8N80K5 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested

In:

 <p><b>STP8N90K5</b> STMicroelectronics N-CHANNEL 900 V, 0.60 OHM TYP.,</p>	 <p><b>STP85NF55L</b> STMicroelectronics MOSFET N-CH 55V 80A TO-220</p>	 <p><b>STP8NA80ZFP</b> STMRC STP8NA80ZFP STMRC</p>	 <p><b>STP85NF55</b> STMicroelectronics MOSFET N-CH 55V 80A TO-220</p>
 <p><b>STP8NA50FI</b> STCHN STP8NA50FI STCHN</p>	 <p><b>STP8NA60FI</b> ST STP8NA60FI ST</p>	 <p><b>STP8N90FI</b> ST STP8N90FI ST</p>	 <p><b>STP8N120K5</b> STMicroelectronics MOSFET N-CH 1200V 8A TO-220</p>

STP8N80K5 Related keyword

More

- |  |  |                                       |                                 |  |
|--|--|---------------------------------------|---------------------------------|--|
| <a href="#">STP8N80K5 STMicroelectronics</a> | <a href="#">STP8N80K5 Data Sheet</a>   | <a href="#">STP8N80K5 Datasheets</a>  | <a href="#">STP8N80K5 PDF</a>   | <a href="#">STMicroelectronics STP8N80K5</a> |
| <a href="#">STP8N80K5 Electronic</a>         | <a href="#">STP8N80K5 Components</a>   | <a href="#">STP8N80K5 Distributor</a> | <a href="#">STP8N80K5 Image</a> | <a href="#">STP8N80K5 Part</a>               |
| <a href="#">STP8N80K5 Price</a>              | <a href="#">STP8N80K5 Manufacturer</a> | <a href="#">STP8N80K5 Picture</a>     | <a href="#">STP8N80K5 Stock</a> | <a href="#">STP8N80K5 Inventory</a>          |
| <a href="#">STP8N80K5 New</a>                | <a href="#">STP8N80K5 Original</a>     | <a href="#">STP8N80K5 Warranted</a>   | <a href="#">STP8N80K5 RFQ</a>   | <a href="#">STP8N80K5 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 © 2020 YIC International Co., Limited