









 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STB21NM60ND</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: MOSFET N-CH 600V 17A D2PAK</p>
	<p>Datasheets:  STB21NM60ND.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 2521 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STB21NM60ND
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 17A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2521 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	FDmesh™ II
Rds On (Max) @ Id, Vgs	220 mOhm @ 8.5A, 10V
Power Dissipation (Max)	140W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1800pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	17A (Tc)

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In:

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 <p>STB21NM60N STMicroelectronics MOSFET N-CH 600V 17A D2PAK</p>	 <p>STB21NM60ND MOS ST ST D2-PAK</p>	 <p>STB22N95K5 22N95K5 ST ST TO-263</p>	 <p>STB21NM50N-1 STMicroelectronics MOSFET N-CH 500V 18A I2PAK</p>

STB21NM60ND Related keyword

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