

	Manufacturer Part Number: STB21NM60ND
	Manufacturer/Brand: STMicroelectronics
Part of Description: MOSFET N-CH 600V 17A D2PAK	Datasheets:  STB21NM60ND.pdf
RoHs Status:  Lead free / RoHS Compliant	Stock Condition: New original, 3700 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STB21NM60ND
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 17A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	3700 pcs Stock
Series	FDmesh™ II
Technology	MOSFET (Metal Oxide)
Operating Temperature	150 °C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	140W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25 °C	17A (Tc)
Rds On (Max) @ Id, Vgs	220 mOhm @ 8.5A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1800pF @ 50V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±25V
Packaging	Original-Reel®



















































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Contact us: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.

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