

	Manufacturer Part Number:	STB28N60DM2
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	MOSFET N-CH 600V 21A
	Datasheets:	 STB28N60DM2.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2576 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS







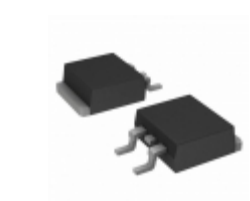

Image may be representation.
See specs for product details.

Specifications

Part Number	STB28N60DM2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 21A
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2576 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	MDmesh™ DM2
Rds On (Max) @ Id, Vgs	160 mOhm @ 10.5A, 10V
Power Dissipation (Max)	170W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1500pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	34nC @ 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	21A (Tc)

You May Be Also Be interested

In:

 <p>STB27NM60ND STMicroelectronics MOSFET N-CH 600V 21A D2PAK</p>	 <p>STB28N60M2 STMicroelectronics MOSFET N-CH 600V 22A D2PAK</p>	 <p>STB28NM60ND 28NM60ND ST ST TO-263</p>	 <p>STB28N65M2 STMicroelectronics MOSFET N-CH 650V 20A D2PAK</p>
 <p>STB270N4F3-6 ST STB270N4F3-6 ST</p>	 <p>STB28NM60ND STMicroelectronics MOSFET N-CH 600V 23A D2PAK</p>	 <p>STB28NM50N STMicroelectronics MOSFET N-CH 500V 21A D2PAK</p>	 <p>STB270N4F3 STMicroelectronics MOSFET N-CH 40V 160A D2PAK</p>

STB28N60DM2 Related keyword

More

STB28N60DM2 STMicroelectronics	STB28N60DM2 Data Sheet	STB28N60DM2 Datasheets	STB28N60DM2 PDF	STMicroelectronics STB28N60DM2
STB28N60DM2 Electronic	STB28N60DM2 Components	STB28N60DM2 Distributor	STB28N60DM2 Image	STB28N60DM2 Part
STB28N60DM2 Price	STB28N60DM2 Manufacturer	STB28N60DM2 Picture	STB28N60DM2 Stock	STB28N60DM2 Inventory
STB28N60DM2 New	STB28N60DM2 Original	STB28N60DM2 Warranted	STB28N60DM2 RFQ	STB28N60DM2 Order Online

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited