







	STB28N60M2	
	Manufacturer Part Number:	STB28N60M2
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	MOSFET N-CH 600V 22A D2PAK
	Datasheets:	 STB28N60M2.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 1407 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STB28N60M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 22A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1407 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	MDmesh™ II Plus
Rds On (Max) @ Id, Vgs	150 mOhm @ 11A, 10V
Power Dissipation (Max)	170W (Tc)
Packaging	Original-Reel®
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	1440pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	36nC @ 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	22A (Tc)

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