






 life.augmented	<h2>STB25NM60N</h2>
	<p>Manufacturer Part Number: STB25NM60N</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: MOSFET N-CH 600V 21A D2PAK</p> <p>Datasheets:  STB25NM60N.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 8846 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STB25NM60N
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 21A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	8846 pcs Stock
Series	MDmesh™ 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)	160W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25 °C	21A (Tc)
Rds On (Max) @ Id, Vgs	160 mOhm @ 10.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	84nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2400pF @ 50V
Packaging	Tape & Reel (TR)



















































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 STB25NF06LAG STMicroelectronics MOSFET N-CH 60V 25A D2PAK	 STB25NM60N-1 STMicroelectronics MOSFET N-CH 600V 21A I2PAK	 STB25NS25Z ST STB25NS25Z ST	 STB25NM50N STMicroelectronics MOSFET N-CH 500V 22A D2PAK

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 STB21NK50Z	 STB21NK50ZT4	 STB21NM50N	 STB21NM50N-1	 STB21NM60N-1
 STB21NM60ND	 STB22NE10LT4	 STB22NM60N	 STB24NM60N	 STB25NM50N-1
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 STB270N4F3	 STB270N4F3-6	 STB27NM60ND	 STB3015L	 STB30N10S
 STB30N10T4	 STB30N65M5	 STB30NE06L	 STB30NE06LT4	 STB30NF10T4
 STB30NF20	 STB30NS15	 STB30NS15T4	 STB32N65M5	 STB35N65M5
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