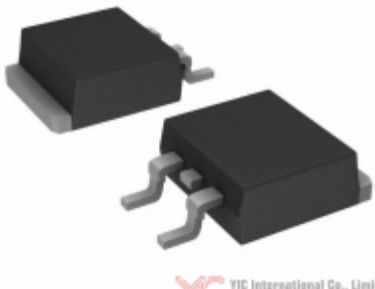


 life.augmented	Manufacturer Part Number: STB6NM60N
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 600V 4.6A D2PAK
	Datasheets:  STB6NM60N.pdf
RoHs Status:  Lead free / RoHS Compliant	Stock Condition: New original, 991 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	STB6NM60N
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 4.6A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	991 pcs Stock
Series	MDmesh™ II
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 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)	45W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	4.6A (Tc)
Rds On (Max) @ Id, Vgs	920 mOhm @ 2.3A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	13nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	420pF @ 50V
Packaging	Tape & Reel (TR)



















































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 STB70N10F4 STMicroelectronics MOSFET N-CH 100V 65A D2PAK	 STB6NK60Z IR STB6NK60Z IR	 STB6NK60ZT4 STMicroelectronics MOSFET N-CH 600V 6A D2PAK	 STB70NF02L ST STB70NF02L ST

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 STB60NF06LT4	 STB60NF06T4	 STB60NF10	 STB60NF10-1	 STB60NF10T4
 STB60NH02	 STB60NH02L	 STB60NH02LT4	 STB6NC60	 STB6NC60-1
 STB6NK60T4	 STB6NK60Z	 STB6NK60Z-1	 STB6NK60ZT4	 STB6NK90ZT4
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 STB70NF3LL	 STB70NF3LLT4	 STB70NFS03L	 STB70NFS03LT4	 STB70NH03LT4
 STB75N20	 STB75NE75	 STB75NE75T4	 STB75NF20	 STB75NF75
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