


 life.augmented	Manufacturer Part Number: STD5NM60-1
	Manufacturer/Brand: STMicroelectronics
 <small>YIC International Co., Limited.</small>	Part of Description: MOSFET N-CH 600V 5A IPAK
	Datasheets:  STD5NM60-1.pdf
RoHs Status:  Lead free / RoHS Compliant	Stock Condition: New original, 8893 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	STD5NM60-1
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 5A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	8893 pcs Stock
Series	MDmesh™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	I-Pak
Power Dissipation (Max)	96W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	5A (Tc)
Rds On (Max) @ Id, Vgs	1 Ohm @ 2.5A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 25V
Packaging	Tube









































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 STD5NM60 ST STD5NM60 ST	 STD5NM50Z-T4 ST STD5NM50Z-T4 ST	 STD6 Bussmann (Eaton) FUSE CARTRIDGE 6A 240VAC CYLINDR	 STD5NM60N-1 ST STD5NM60N-1 ST

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 STD55NH2LL-1-E	 STD55NH2LLT4	 STD55NH2LLT4-E	D STD5N20L	 STD5N20LT4
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 STD5NE10	 STD5NE10L	 STD5NE10T4	 STD5NK40Z	 STD5NK40ZT4
D STD5NK50Z	STD5NK50Z-1	 STD5NK50ZT4	 STD5NK52ZD	 STD5NK60Z
 STD5NK60ZT4	 STD5NM50	 STD5NM50-1	 STD5NM50T4	 STD5NM50Z-T4
 STD5NM60N-1	 STD5NM60T4	D STD6025NLS	 STD60N03LH5T4	 STD60N10
 STD60N3LH5	D STD60N55	 STD60N55F3	 STD60N55T4	 STD60NF04LT
 STD60NF06	STD60NF06T4	 STD60NF10T4	 STD60NF3LL	 STD60NF3LL-1
 STD60NF3LLT4	 STD60NF55	 STD60NF55L	D STD60NF55L-1	 STD60NF55LA
 STD60NF55LAT4	STD60NF55LAT4	 STD60NF55LT4	 STD60NH03LT4	 STD616A-1

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