









	<p>Manufacturer Part Number: STD5NM60T4</p> <hr/> <p>Manufacturer/Brand: STMicroelectronics</p> <hr/> <p>Part of Description: MOSFET N-CH 600V 5A DPAK</p> <hr/> <p>Datasheets:  STD5NM60T4.pdf</p> <hr/> <p>RoHS Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 67451 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Specifications

Part Number	STD5NM60T4
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 5A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	67451 pcs Stock
Series	MDmesh™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-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	Tape & Reel (TR)

STD5NM60T4 is New Original in Stock, Search STD5NM60T4 Datasheets, PDF, Inventory at Y-IC.com Online, Order STD5NM60T4 STMicroelectronics with warrantied and confidence.
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You May Be Also Be interested In:

 STD5NM60-1 STMicroelectronics MOSFET N-CH 600V 5A IPAK	 STD5NM50Z-T4 ST STD5NM50Z-T4 ST	 STD60N03 VB VB TO-252	 STD5NM60N-1 ST STD5NM60N-1 ST
 STD6025NL S S TO-252D	 STD6025NLS SAMHOP STD6025NLS SAMHOP	 STD5NM60 ST STD5NM60 ST	 STD60N03LH5T4 ST STD60N03LH5T4 ST

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STD5NE10T4	STD5NK40Z	STD5NK40ZT4	STD5NK50Z	STD5NK50Z-1
STD5NK50ZT4	STD5NK52ZD	STD5NK60Z	STD5NK60ZT4	STD5NM50
STD5NM50-1	STD5NM50T4	STD5NM50Z-T4	STD5NM60-1	STD5NM60N-1
STD6025NLS	STD60N03LH5T4	STD60N10	STD60N3LH5	STD60N55
STD60N55F3	STD60N55T4	STD60NF04LT	STD60NF06	STD60NF06T4
STD60NF10T4	STD60NF3LL	STD60NF3LL-1	STD60NF3LLT4	STD60NF55
STD60NF55L	STD60NF55L-1	STD60NF55LA	STD60NF55LAT4	STD60NF55LAT4
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Contact us:Info@Y-IC.com

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

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