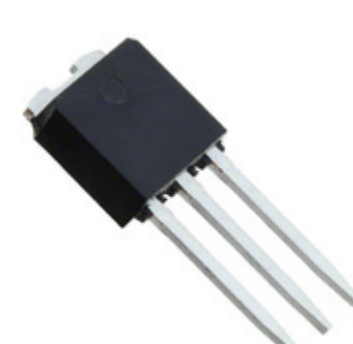


STD5NM60-1	
Part Number	STD5NM60-1
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 5A IPAK
Quantity Available	3228 pcs in stock
Datasheets	
STD5NM60-1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of STD5NM60-1

Manufacturer Part Number	STD5NM60-1	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	MOSFET N-CH 600V 5A IPAK
Package / Case	Tube	Quantity Available	3228
Vgs(th) (Max) @ Id	5V @ 250µA	Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	I-PAK
Series	MDmesh™	Rds On (Max) @ Id, Vgs	1 Ohm @ 2.5A, 10V
Power Dissipation (Max)	96W (Tc)	Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	Other Names	497-12786-5 STD5NM60-1-ND
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	400pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
FET Type	N-Channel	FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V	Drain to Source Voltage (Vdss)	600V
Detailed Description	N-Channel 600V 5A (Tc) 96W (Tc) Through Hole I-PAK	Current - Continuous Drain (Id) @ 25°C	5A (Tc)

STD5NM60-1 3228pcs New and Original in Stock, Find STD5NM60-1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STD5NM60-1 with warrantied and confidence. RFQ STD5NM60-1 : Info@Ariat-Tech.com

Related parts for STD5NM60-1

Image	Part Number	Description	Manufacturer	Quantity
	STD5NK60Z	STD5NK60Z ST	ST	12356 pcs
	STD5NM60	STD5NM60 ST	ST	49 pcs
	STD5NM50AG	POWER TRANSISTORS	STMicroelectronics	500 pcs
	STD60N3LH5	MOSFET N-CH 30V 48A DPAK	STMicroelectronics	22500 pcs
	STD60N10	STD60N10 ST	ST	2500 pcs
	STD60N55F3	MOSFET N-CH 55V 80A DPAK	STMicroelectronics	32500 pcs
	STD5NK60ZT4	MOSFET N-CH 600V 5A DPAK	STMicroelectronics	4000 pcs
	STD5NM60T4	MOSFET N-CH 600V 5A DPAK	STMicroelectronics	16920 pcs
	STD5NM50	STD5NM50 ST	ST	2370 pcs
	STD6025NLS	STD6025NLS SAMHOP	SAMHOP	12888 pcs
	STD5NM50T4	MOSFET N-CH 500V 7.5A DPAK	STMicroelectronics	11250 pcs
	STD6	FUSE CARTRIDGE 6A 240VAC CYLINDR	Eaton	500 pcs
	STD5NK52ZD-1	MOSFET N-CH 520V 4.4A I-PAK	STMicroelectronics	500 pcs
	STD60N3LH5-H	STD60N3LH5-H ST	ST	150 pcs
	STD5NM50-1	STD5NM50-1 ST	ST	3577 pcs
	STD5NM60N-1	STD5NM60N-1 ST	ST	900 pcs
	STD60N55	STD60N55 ST	ST	2500 pcs
	STD5NM50Z-T4	STD5NM50Z-T4 ST	ST	543 pcs
	STD5NK52ZD	MOSFET N-CH 520V 4.4A DPAK	STMicroelectronics	1992 pcs
	STD60N03LH5T4	STD60N03LH5T4 ST	ST	1000 pcs

STD5NM60-1 Stock	STD5NM60-1 Price	STD5NM60-1 Electronics	STD5NM60-1 Components
STD5NM60-1 Inventory	STD5NM60-1 Digikey	Supplier STD5NM60-1	Order STD5NM60-1 Online
Inquiry STD5NM60-1	STD5NM60-1 Image	STD5NM60-1 Picture	STD5NM60-1 PDF
STD5NM60-1 Datasheet	Download STD5NM60-1 Datasheet	Manufacturer	