




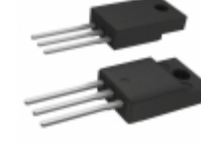




 life.augmented	STF13N60M2
	Manufacturer Part Number: STF13N60M2
 Image may be representation. See specs for product details.	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 600V 11A TO-220FP
	Datasheets:  STF13N60M2.pdf
	RoHs Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 10855 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STF13N60M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 11A TO-220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	10855 pcs Stock
Series	MDmesh™ II Plus
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220FP
Power Dissipation (Max)	25W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	11A (Tc)
Rds On (Max) @ Id, Vgs	380 mOhm @ 5.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	580pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±25V
Packaging	Tube



















































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 STF13NM50N STMicroelectronics MOSFET N-CH 500V 12A TO-220FP	 STF13N65M2 STMicroelectronics MOSFET N-CH 650V 10A TO220FP	 STF13NK50Z STMicroelectronics MOSFET N-CH 500V 11A TO-220FP	 STF12NM65 STMicroelectronics MOSFET N-CH 650V TO-220FP

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 STF12N50U	 STF12NK60Z	 STF12NK65Z	 STF12NK80Z	 STF12NK80Z
 STF12NM50N	 STF12NM60N	 STF12NM60Z	 STF12PF06	 STF130N10F3
 STF13N80K5	 STF13N95K3	 STF13NK50Z	 STF13NM60N	 STF13NM60ND
 STF140N10F4	 STF14NM50N	 STF14NM65N	 STF15N65M5	 STF15NM60N
 STF15NM60ND	 STF16N65M5	 STF16NF25	 STF16NK60Z	 STF16NM50N
 STF17N62K3	 STF17NF25	 STF18NM60N	 STF19NF20	 STF19NM50N
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