







 life.augmented	Manufacturer Part Number: STF21NM60N
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 600V 17A TO-220FP
	Datasheets:  STF21NM60N.pdf
RoHs Status:  Lead free / RoHS Compliant	Stock Condition: New original, 2437 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	STF21NM60N
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V 17A TO-220FP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2437 pcs Stock
Series	MDmesh™
Technology	MOSFET (Metal Oxide)
Operating Temperature	150 °C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220FP
Power Dissipation (Max)	30W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25 °C	17A (Tc)
Rds On (Max) @ Id, Vgs	220 mOhm @ 8.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	66nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1900pF @ 50V
Packaging	Tube

STF21NM60N is New Original in Stock, Search STF21NM60N Datasheets, PDF, Inventory at Y-IC.com Online, Order STF21NM60N STMicroelectronics with warrantied and confidence.
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STF203-22.TC	STF203-22.TCT	STF203-33.TC	STF203-33.TCT	STF20N95K5
STF20NF06	STF20NF06L	STF20NF20	STF20NM60D	STF21NM50N
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