


 life.augmented	Manufacturer Part Number: STU6N62K3
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 620V 5.5A IPAK
	Datasheets:  STU6N62K3.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 42002 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STU6N62K3
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 620V 5.5A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	42002 pcs Stock
Vgs(th) (Max) @ Id	4.5V @ 50μA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I-Pak
Series	SuperMESH3™
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 2.8A, 10V
Power Dissipation (Max)	90W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	875pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	30nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	620V
Current - Continuous Drain (Id) @ 25°C	5.5A (Tc)

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