










 life.augmented	Manufacturer Part Number: STU3N45K3
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 450V 1.8A IPAK
	Datasheets:  STU3N45K3.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 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	STU3N45K3
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 450V 1.8A IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check 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	3.8 Ohm @ 500mA, 10V
Power Dissipation (Max)	27W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	-
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	150pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	6nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	450V
Current - Continuous Drain (Id) @ 25°C	1.8A (Tc)

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