


 life.augmented	Manufacturer Part Number: STU6N60M2
	Manufacturer/Brand: STMicroelectronics
	Part of Description: MOSFET N-CH 600V IPAK
	Datasheets:  STU6N60M2.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	STU6N60M2
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 600V IPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±25V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I-Pak
Series	MDmesh™ II Plus
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 2.25A, 10V
Power Dissipation (Max)	60W (Tc)
Packaging	Tube
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	232pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	13.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	4.5A (Tc)

STU6N60M2 Electronic Components is 100% New Original from YIC Distributor, Search STU6N60M2 Datasheets, PDF, Inventory at Y-IC.com Online, Order STU6N60M2 STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ STU6N60M2 Email: Info@Y-IC.com

You May Be Also Be interested

In:

 STU670S SAMHOP SAMHOP TO-252	 STU6N62K3 STMicroelectronics MOSFET N-CH 620V 5.5A IPAK	 STU6N90K5 STMicroelectronics N-CHANNEL 900 V, 2.1 OHM TYP., 3	 STU6N95K5 STMicroelectronics MOSFET N CH 950V 9A IPAK
 STU666S SAMHOP SAMHOP TO-252	 STU660 SAMHOP SAMHOP TO-252	 STU65N3LLH5 STMicroelectronics MOSFET N CH 30V 65A IPAK	 STU6N65K3 STMicroelectronics MOSFET N-CH 650V 5.4A IPAK

Related Hot keyword

More

STU6N60M2 STMicroelectronics	STU6N60M2 Data Sheet	STU6N60M2 Datasheets	STU6N60M2 PDF	STMicroelectronics STU6N60M2
STU6N60M2 Electronic	STU6N60M2 Components	STU6N60M2 Distributor	STU6N60M2 Image	STU6N60M2 Part
STU6N60M2 Price	STU6N60M2 Manufacturer	STU6N60M2 Picture	STU6N60M2 Stock	STU6N60M2 Inventory
STU6N60M2 New	STU6N60M2 Original	STU6N60M2 Warranted	STU6N60M2 RFQ	STU6N60M2 Order Online

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited