

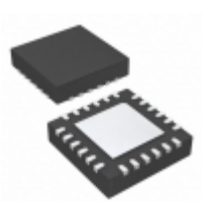







 life.augmented	STW40NF20
	Manufacturer Part Number: STW40NF20 Manufacturer/Brand: STMicroelectronics Part of Description: MOSFET N-CH 200V 40A TO-247 Datasheets:  STW40NF20.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 10004 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	STW40NF20
Manufacturer	STMicroelectronics
Description	MOSFET N-CH 200V 40A TO-247
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	10004 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-247-3
Series	STripFET™
Rds On (Max) @ Id, Vgs	45 mOhm @ 20A, 10V
Power Dissipation (Max)	160W (Tc)
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	75nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	40A (Tc)

STW40NF20 Electronic Components is 100% New Original from YIC Distributor, Search STW40NF20 Datasheets, PDF, Inventory at Y-IC.com Online, Order STW40NF20 STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ STW40NF20 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>STW41021QT STMicroelectronics IC LI-ION BATT CHRGR DUAL 24QFN</p>	 <p>STW40N60M2-4 STMicroelectronics MOSFET N-CH 600V 34A TO-247</p>	 <p>STW40N95K5 STMicroelectronics MOSFET N-CH 950V 38A TO247</p>	 <p>STW40NS15 ST STW40NS15 ST</p>
 <p>STW40N90K5 STMicroelectronics N-CHANNEL 900 V, 0.110 OHM TYP.,</p>	 <p>STW40N95DK5 STMicroelectronics N-CHANNEL 950 V 0.120 OHM TYP. 3</p>	 <p>STW40N65M2 STMicroelectronics MOSFET N-CH 650V 32A TO247</p>	 <p>STW41411/T ST STW41411/T ST</p>

STW40NF20 Related keyword

More

STW40NF20 STMicroelectronics	STW40NF20 Data Sheet	STW40NF20 Datasheets	STW40NF20 PDF	STMicroelectronics STW40NF20
STW40NF20 Electronic	STW40NF20 Components	STW40NF20 Distributor	STW40NF20 Image	STW40NF20 Part
STW40NF20 Price	STW40NF20 Manufacturer	STW40NF20 Picture	STW40NF20 Stock	STW40NF20 Inventory
STW40NF20 New	STW40NF20 Original	STW40NF20 Warranted	STW40NF20 RFQ	STW40NF20 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 © 2020 YIC International Co., Limited