



	FQD7N20LTM	
	Manufacturer Part Number:	FQD7N20LTM
	Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
	Part of Description:	MOSFET N-CH 200V 5.5A DPAK
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 1.FQD7N20LTM.pdf  2.FQD7N20LTM.pdf
	RoHS Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 3970 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	FQD7N20LTM
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 200V 5.5A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	3970 pcs Stock
Manufacturer Standard Lead Time	6 Weeks
Detailed Description	N-Channel 200V 5.5A (Tc) 2.5W (Ta), 45W (Tc)
Series	QFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Power Dissipation (Max)	2.5W (Ta), 45W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	5.5A (Tc)
Rds On (Max) @ Id, Vgs	750 mOhm @ 2.75A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	9nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	500pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Vgs (Max)	±20V
Packaging	Cut Tape (CT)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FQD7N20LTMCT











FQD7N20LTM is New Original in Stock, Search FQD7N20LTM Datasheets, PDF, Inventory at Y-IC.com Online, Order FQD7N20LTM AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ FQD7N20LTM : Info@Y-IC.com

You May Be Also Be interested In:

 <p>FQD7N20TF Fairchild/ON Semiconductor MOSFET N-CH 200V 5.3A DPAK</p>	 <p>FQD7N20TM AMI Semiconductor / ON Semiconductor MOSFET N-CH 200V 5.3A DPAK</p>	 <p>FQD7N20LTM Fairchild/ON Semiconductor MOSFET N-CH 200V 5.5A DPAK</p>	 <p>FQD7N20TF AMI Semiconductor / ON Semiconductor MOSFET N-CH 200V 5.3A DPAK</p>
 <p>FQD7N20TM Fairchild/ON Semiconductor MOSFET N-CH 200V 5.3A DPAK</p>	 <p>FQD7N20LTF AMI Semiconductor / ON Semiconductor MOSFET N-CH 200V 5.5A DPAK</p>	 <p>FQD7N20L F FQD7N20L F</p>	 <p>FQD7N10TM AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 5.8A DPAK</p>

Hot Parts

More

 FQD6N40C	 FQD6N40CTM	 FQD6N40CTM	 FQD6N50CTF	 FQD6N50CTF
 FQD6N50CTM	 FQD6N50CTM	 FQD6N60C	 FQD6N60CS	 FQD6N60CTF
 FQD6N60CTM	 FQD6N60CTM	 FQD6P25TM	 FQD6P25TM	 FQD7N10L
 FQD7N10LTF	 FQD7N10LTF	 FQD7N10LTM	 FQD7N10LTM	 FQD7N10TF
 FQD7N10TM	 FQD7N10TM	 FQD7N20L	 FQD7N20LTF	 FQD7N20LTF
 FQD7N20LTM	 FQD7N20TF	 FQD7N20TF	 FQD7N20TM	 FQD7N20TM
 FQD7N30TM	 FQD7N30TM	 FQD7P06TF	 FQD7P06TF	 FQD7P06TM
 FQD7P06TM	 FQD7P06TM_F080	 FQD7P06TM_F080	 FQD7P06TM_NB82050	 FQD7P06TM_NB82050
 FQD7P10TF	 FQD7P20TF	 FQD7P20TF	 FQD7P20TM	 FQD7P20TM
 FQD7P20TM_F080	 FQD7P20TM_F080	 FQD8P10TF	 FQD8P10TF	 FQD8P10TF_NB82052

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

