

	<h2 style="color: red;">FQD19N10TM</h2>
	<p>Manufacturer Part Number: FQD19N10TM</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 100V 15.6A DPAK</p> <p>Datasheets: 1.FQD19N10TM.pdf 2.FQD19N10TM.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 27077 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FQD19N10TM
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 100V 15.6A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	27077 pcs Stock
Manufacturer Standard Lead Time	16 Weeks
Detailed Description	N-Channel 100V 15.6A (Tc) 2.5W (Ta), 50W (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), 50W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	15.6A (Tc)
Rds On (Max) @ Id, Vgs	100 mOhm @ 7.8A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	25nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	780pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±25V
Packaging	Cut Tape (CT)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	FQD19N10TMCT































FQD19N10TM is New Original in Stock, Search FQD19N10TM Datasheets, PDF, Inventory at Y-IC.com Online, Order FQD19N10TM AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ FQD19N10TM : Info@Y-IC.com

You May Be Also Be interested In:

 <p>FQD19N10TM_F080 AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 15.6A DPAK</p>	 <p>FQD19N10TF AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 15.6A DPAK</p>	 <p>FQD1N50 FSC FQD1N50 FSC</p>	 <p>FQD19N10TF Fairchild/ON Semiconductor MOSFET N-CH 100V 15.6A DPAK</p>
 <p>FQD19N10TM Fairchild/ON Semiconductor MOSFET N-CH 100V 15.6A DPAK</p>	 <p>FQD19N10LTF AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 15.6A DPAK</p>	 <p>FQD19N10TM_F080 Fairchild/ON Semiconductor MOSFET N-CH 100V 15.6A DPAK</p>	 <p>FQD19N10LTM Fairchild/ON Semiconductor MOSFET N-CH 100V 15.6A DPAK</p>

Hot Parts

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