







	<h2 style="color: red;">FQD7N10LTF</h2> <p>Manufacturer Part Number: FQD7N10LTF</p> <p>Manufacturer/Brand: Fairchild/ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 100V 5.8A DPAK</p> <p>Datasheets: <ul style="list-style-type: none">  1.FQD7N10LTF.pdf  2.FQD7N10LTF.pdf </p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 1707 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	FQD7N10LTF
Manufacturer	Fairchild/ON Semiconductor
Description	MOSFET N-CH 100V 5.8A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	1707 pcs Stock
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), 25W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	5.8A (Tc)
Rds On (Max) @ Id, Vgs	350 mOhm @ 2.9A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	290pF @ 25V
Packaging	Tape & Reel (TR)

FQD7N10LTF is New Original in Stock, Search FQD7N10LTF Datasheets, PDF, Inventory at Y-IC.com Online, Order FQD7N10LTF Fairchild/ON Semiconductor with warranted and confidence. RFQ FQD7N10LTF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>FQD7N10LTM AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 5.8A DPAK</p>	 <p>FQD6P25TM AMI Semiconductor / ON Semiconductor MOSFET P-CH 250V 4.7A DPAK</p>	 <p>FQD7N10LTM Fairchild/ON Semiconductor MOSFET N-CH 100V 5.8A DPAK</p>	 <p>FQD7N10TF VB FQD7N10TF VB</p>
 <p>FQD7N10L Fairchild FQD7N10L Fairchild</p>	 <p>FQD7N10TM Fairchild/ON Semiconductor MOSFET N-CH 100V 5.8A DPAK</p>	 <p>FQD7N10LTF AMI Semiconductor / ON Semiconductor MOSFET N-CH 100V 5.8A DPAK</p>	 <p>FQD7N10 FAIRCHILD FQD7N10 FAIRCHILD</p>

Hot Parts

More

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|--|--|---|---|--|
|  FQD5P20TM |  FQD630TF |  FQD630TF |  FQD630TM |  FQD630TM |
|  FQD6N25TF |  FQD6N25TF |  FQD6N25TM |  FQD6N25TM |  FQD6N40C |
|  FQD6N40CTM |  FQD6N40CTM |  FQD6N50CTF |  FQD6N50CTF |  FQD6N50CTM |
|  FQD6N50CTM |  FQD6N60C |  FQD6N60CS |  FQD6N60CTF |  FQD6N60CTM |
|  FQD6N60CTM |  FQD6P25TM |  FQD6P25TM |  FQD7N10L |  FQD7N10LTF |
|  FQD7N10LTM |  FQD7N10LTM |  FQD7N10TF |  FQD7N10TM |  FQD7N10TM |
|  FQD7N20L |  FQD7N20LTF |  FQD7N20LTF |  FQD7N20LTM |  FQD7N20LTM |
|  FQD7N20TF |  FQD7N20TF |  FQD7N20TM |  FQD7N20TM |  FQD7N30TM |
|  FQD7N30TM |  FQD7P06TF |  FQD7P06TF |  FQD7P06TM |  FQD7P06TM |
|  FQD7P06TM_F080 |  FQD7P06TM_F080 |  FQD7P06TM_NB82050 |  FQD7P06TM_NB82050 |  FQD7P10TF |

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