








	<h2 style="color: #E67E22;">FQD12P10TM-F085</h2>
	Manufacturer Part Number: FQD12P10TM-F085
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET P-CH 100V 9.4A DPAK
	Datasheets:  FQD12P10TM-F085.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	FQD12P10TM-F085
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET P-CH 100V 9.4A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 250µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-252, (D-Pak)
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	290 mOhm @ 4.7A, 10V
Power Dissipation (Max)	2.5W (Ta), 50W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Other Names	FQD12P10TM-F085TR
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	800pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	27nC @ 10V
FET Type	P-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V
Detailed Description	P-Channel 100V 9.4A (Tc) 2.5W (Ta), 50W (Tc) Surface
Current - Continuous Drain (Id) @ 25°C	9.4A (Tc)

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