


	<h2 style="color: red;">FDD9407_F085</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">FDD9407_F085</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Fairchild/ON Semiconductor</a></p> <p><b>Part of Description:</b> FDD9407_F085 Fairchild/ON Semiconductor</p> <p><b>Datasheets:</b>  <a href="#">FDD9407_F085.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 22854 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">FDD9407_F085</a>
Manufacturer	<a href="#">Fairchild/ON Semiconductor</a>
Description	FDD9407_F085 Fairchild/ON Semiconductor
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a>
Part Status	22854 pcs Stock
Series	Automotive, AEC-Q101, PowerTrench®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-PAK (TO-252AA)
Power Dissipation (Max)	227W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)
Rds On (Max) @ Id, Vgs	2 mOhm @ 80A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	112nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	6390pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Packaging	Original-Reel®

FDD9407\_F085 is New Original in Stock, Search FDD9407\_F085 Datasheets, PDF, Inventory at Y-IC.com Online, Order FDD9407\_F085 Fairchild/ON Semiconductor with warranted and confidence. RFQ FDD9407\_F085 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>FDD9407</b> Fairchild/ON Semiconductor FDD9407 FAIRCHILD</p>	 <p><b>FDD9409</b> FAIRCHILD FDD9409 FAIRCHILD</p>	 <p><b>FDD9407_SN00283</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 40V</p>	 <p><b>FDD9409-F085</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 40V 90A TO252</p>
 <p><b>FDD9409L-F085</b> AMI Semiconductor / ON Semiconductor NMOS DPAK 40V 2.6 MOHM</p>	 <p><b>FDD9407L_F085</b> Fairchild/ON Semiconductor MOSFET N-CH 40V 100A</p>	 <p><b>FDD9409_F085</b> Fairchild/ON Semiconductor FDD9409_F085 Fairchild/ON Semiconductor</p>	 <p><b>FDD9407L-F085</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 40V 100A</p>

### Hot Parts

More

FDD8453LZ	FDD8453LZ-NL	FDD8453LZ_F085	D FDD8453LZ_F085	FDD850N10L
FDD850N10L	FDD850N10LD	D FDD850N10LD	FDD86102	FDD86102
FDD86102LZ	FDD86102LZ	FDD86110	FDD86110	FDD86113LZ
D FDD86113LZ	FDD86250	FDD86250	FDD86252	FDD86252
FDD86326	FDD86326	FDD86369	FDD86369	FDD8647L
FDD8647L	FDD86540	D FDD86540	FDD8870_F085	FDD8874-NL
FDD8874L	D FDD8876-NL	FDD8878-NL	FDD8880-NL	FDD8896-NF054
FDD8896-NL	FDD8896FSC	FDD8896_F085	FDD8N50NZ	FDD8N50NZTM
FDD8N50NZTM	FDD9407L	FDD9409_F085	D FDD9410_F085	FDD8100H06
FDD8100H06	FDD810H04A	FDD810H04A	FDD810H04A_F085A	FDD810H04A_F085A

Contact us: [Info@Y-IC.com](mailto: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