




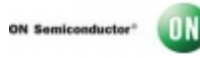




	<h2 style="color: red;">FDB9409L-F085</h2>
	<p>Manufacturer Part Number: FDB9409L-F085</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: NMOS D2PAK 40V 3.5 MOHM</p> <p>Datasheets:  FDB9409L-F085.pdf</p> <p>RoHs Status:</p> <p>Stock Condition: New original, Stock 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	FDB9409L-F085
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	NMOS D2PAK 40V 3.5 MOHM
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D ² PAK (TO-263)
Series	Automotive, AEC-Q101, PowerTrench®
Rds On (Max) @ Id, Vgs	2.9 mOhm @ 80A, 10V
Power Dissipation (Max)	94W (Tj)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Other Names	FDB9409L-F085-ND
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	33 Weeks
Lead Free Status	Lead free
Input Capacitance (Ciss) (Max) @ Vds	3360pF @ 20V
Gate Charge (Qg) (Max) @ Vgs	68nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 90A (Tc) 94W (Tj) Surface Mount D ² PAK
Current - Continuous Drain (Id) @ 25°C	90A (Tc)

FDB9409L-F085 Electronic Components is 100% New Original from YIC Distributor, Search FDB9409L-F085 Datasheets, PDF, Inventory at Y-IC.com Online, Order FDB9409L-F085 AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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FDB9409L-F085 AMI Semiconductor / ON Semiconductor	FDB9409L-F085 Data Sheet	FDB9409L-F085 Datasheets	FDB9409L-F085 PDF	AMI Semiconductor / ON Semiconductor FDB9409L-F085
FDB9409L-F085 Electronic	FDB9409L-F085 Components	FDB9409L-F085 Distributor	FDB9409L-F085 Image	FDB9409L-F085 Part
FDB9409L-F085 Price	FDB9409L-F085 Manufacturer	FDB9409L-F085 Picture	FDB9409L-F085 Stock	FDB9409L-F085 Inventory
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