

	<p>FDB9406-F085</p>
	<p>Manufacturer Part Number: FDB9406-F085</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: MOSFET N-CH 40V 110A TO263AB</p>
	<p>Datasheets:  FDB9406-F085.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 800 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	FDB9406-F085
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 40V 110A TO263AB
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	800 pcs Stock
Vgs(th) (Max) @ Id	4V @ 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	1.8 mOhm @ 80A, 10V
Power Dissipation (Max)	176W (Tj)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Other Names	FDB9406-F085TR
Operating Temperature	-55°C ~ 175°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	7710pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	138nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 110A (Tc) 176W (Tj) Surface Mount
Current - Continuous Drain (Id) @ 25°C	110A (Tc)

FDB9406-F085 Electronic Components is 100% New Original from YIC Distributor, Search FDB9406-F085 Datasheets, PDF, Inventory at Y-IC.com Online, Order FDB9406-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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FDB9406-F085 Electronic	FDB9406-F085 Components	FDB9406-F085 Distributor	FDB9406-F085 Image	FDB9406-F085 Part
FDB9406-F085 Price	FDB9406-F085 Manufacturer	FDB9406-F085 Picture	FDB9406-F085 Stock	FDB9406-F085 Inventory
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