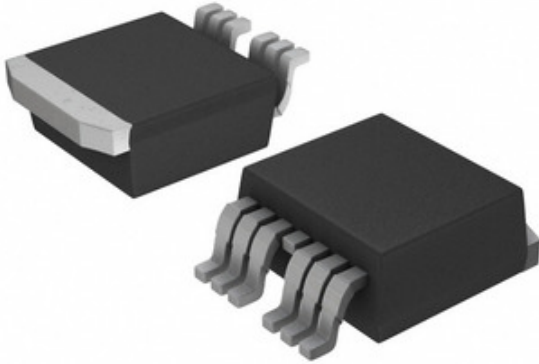


ON Semiconductor®
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Part Number: FDBS09H04A-F085A

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: MOSFET N-CH SMART SWITCH TO263-7

Datasheets: PDF FDBS09H04A-F085A.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FDBS09H04A-F085A

PART NUMBER	FDBS09H04A-F085A
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	MOSFET N-CH SMART SWITCH TO263-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FDBS09H04A-F085A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 38 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	TO-263-7
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	5.5 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	FDBS09H04A-F085ATR FDBS09H04A_F085A FDBS09H04A_F085ATR FDBS09H04A_F085ATR-ND FDBS09H04AF085A
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO
CURRENT - OUTPUT (MAX)	12A

Related Tags

AMI Semiconductor / ON Semiconductor FDBS09H04A-F085A	FDBS09H04A-F085A Distributor	FDBS09H04A-F085A Supplier
FDBS09H04A-F085A Price	FDBS09H04A-F085A Pictures	FDBS09H04A-F085A Image
FDBS09H04A-F085A PDF Datasheet	FDBS09H04A-F085A Download Datasheet	FDBS09H04A-F085A Datasheet
FDBS09H04A-F085A Stock	Buy FDBS09H04A-F085A	Buy AMI Semiconductor / ON Semiconductor FDBS09H04A-F085A
AMI Semiconductor / ON Semiconductor FDBS09H04A-F085A	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FDBS09H04A-F085A	ON Semiconductor FDBS09H04A-F085A	Aptina / ON Semiconductor FDBS09H04A-F085A
Catalyst Semiconductor / ON Semiconductor FDBS09H04A-F085A	PulseCore Semiconductor / ON Semiconductor FDBS09H04A-F085A	Sanyo Semiconductor / ON Semiconductor FDBS09H04A-F085A

Related Products

 FDBL86363-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 80V 240A PSOF8 In stock: Out stock RFQ	 FDBL86066-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: PTNG 100V N-FET TOLL In stock: Out stock RFQ
 FDBL9401-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 40V 300A PSOF8 In stock: Out stock RFQ	 FDBL86561-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 60V 300A PSOF8 In stock: Out stock RFQ
 FDBL86566-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 60V 240A MO299A In stock: Out stock RFQ	 FDBS09H04A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART HI SIDE SWITCH D2PAK-7 In stock: Out stock RFQ
 FDBL86563-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 60V 240A PSOF8 In stock: Out stock RFQ	 FDBL86210-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 150V 169A PSOF8 In stock: Out stock RFQ
 FDBL86366-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 80V 220A PSOF8 In stock: 138 pcs RFQ	 FDBL86361-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 80V 300A PSOF8 In stock: Out stock RFQ
 FDBL9403-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 40V 240A PSOF8 In stock: Out stock RFQ	 FDBL9406-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 40V 240A PSOF8 In stock: Out stock RFQ