



Fairchild/ON Semiconductor

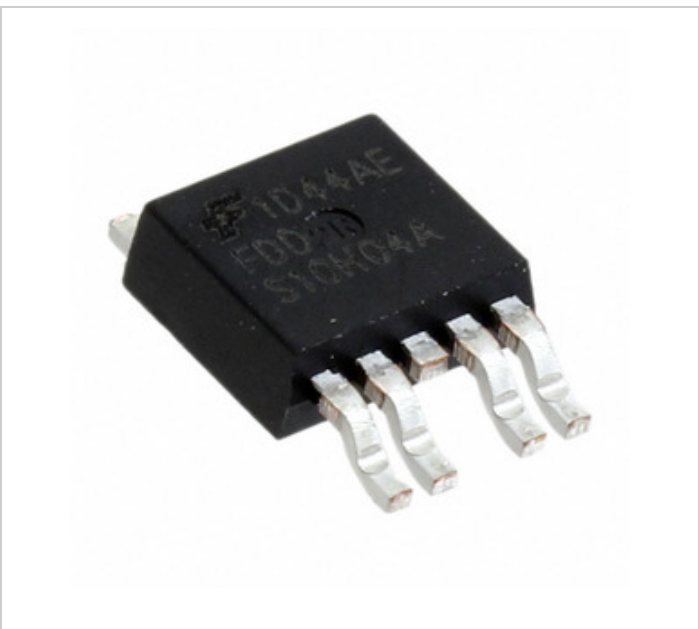


Image may be representation. See specifications for product details.

FDDS10H04A_F085A

Part Number:	FDDS10H04A_F085A
Manufacturer/Brand:	Fairchild/ON Semiconductor
Product description	IC SMART HIGH SIDE SWITCH DPAK-5
Datasheets:	 FDDS10H04A_F085A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17160 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

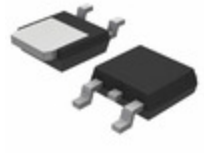
Specifications of FDDS10H04A_F085A

PART NUMBER	FDDS10H04A_F085A
MANUFACTURER	Fairchild/ON Semiconductor
DESCRIPTION	IC SMART HIGH SIDE SWITCH DPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17160 pcs
DATA SHEET	 FDDS10H04A_F085A.pdf
VOLTAGE - LOAD	4.5 mOhm
VOLTAGE - BREAKDOWN	TO-252-5
SERIES	Automotive, AEC-Q100
ROHS STATUS	Tape & Reel (TR)
POLARIZATION	TO-252-5, DPak (4 Leads + Tab), TO-252AD
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	1
OTHER NAMES	FDDS10H04A_F085ATR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	FDDS10H04A_F085A
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FEATURE PINS	10.5A
DRIVEN CONFIGURATION	5.5 V ~ 38 V
DIFFERENTIAL - INPUT:OUTPUT	1:1
DESCRIPTION	IC SMART HIGH SIDE SWITCH DPAK-5
DATA CONVERTERS	Not Required
CONTROL FEATURES	Current Limiting (Fixed), Open Load Detect, Over Temperature, UVLO
CONTACT RATING @ VOLTAGE	High Side
AUXILIARY SENSE	General Purpose

Related Tags

Fairchild/ON Semiconductor FDDS10H04A_F085A	FDDS10H04A_F085A Distributor	FDDS10H04A_F085A Supplier
FDDS10H04A_F085A Price	FDDS10H04A_F085A Pictures	FDDS10H04A_F085A Image
FDDS10H04A_F085A PDF Datasheet	FDDS10H04A_F085A Download Datasheet	FDDS10H04A_F085A Datasheet
FDDS10H04A_F085A Stock	Buy FDDS10H04A_F085A	Buy Fairchild/ON Semiconductor FDDS10H04A_F085A
Fairchild/ON Semiconductor FDDS10H04A_F085A	Fairchild/ON Semiconductor Supplier	Fairchild/ON Semiconductor Distributor
Fairchild/ON Semiconductor FDDS10H04A_F085A	Fairchild/Micross Components FDDS10H04A_F085A	Fairchild Semiconductor FDDS10H04A_F085A

Related Products

 FDD9409L-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: NMOS DPAK 40V 2.6 MOHM In stock: 52286 pcs RFQ	 FDD9411-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 40V 15A DPAK In stock: 73177 pcs RFQ
 FDD9509L-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: PT8P 40V LL DPAK In stock: 58792 pcs RFQ	 FDDS100H06 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART HIGH SIDE SWITCH DPAK-5 In stock: 5731 pcs RFQ
 FDD9510L-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET P-CH 35V 13A DPAK In stock: 187937 pcs RFQ	 FDD9410L-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CHANNEL 40V 50A TO252 In stock: 162314 pcs RFQ
 FDDS100H06-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART HIGH SIDE SWITCH DPAK-5 In stock: 4125 pcs RFQ	 FDDS10H04A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SMART HIGH SIDE SWITCH DPAK-5 In stock: 4823 pcs RFQ
 FDD9411L-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: NMOS DPAK 40V 7.1 MOHM In stock: 212036 pcs RFQ	 FDD9410-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOSFET N-CH 40V 50A DPAK In stock: 247552 pcs RFQ
 FDD9511L-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: PT8P 40V LL DPAK In stock: 277218 pcs RFQ	 FDD9507L-F085 Manufacturers: AMI Semiconductor / ON Semiconductor Description: PMOS DPAK 40V 4.4 MOHM In stock: 44350 pcs RFQ