

ON Semiconductor®

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FSD156MRBN

Part Number:	FSD156MRBN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS POWER SWITCH 650V 8-MDIP
Datasheets:	 FSD156MRBN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59008 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSD156MRBN

PART NUMBER	FSD156MRBN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS POWER SWITCH 650V 8-MDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59008 pcs
DATA SHEET	 FSD156MRBN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 23 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	FPS™
POWER (WATTS)	40W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	67kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz 8-DIP
CONTROL FEATURES	-
BASE PART NUMBER	FSD156

Related Tags

AMI Semiconductor / ON Semiconductor FSD156MRBN	FSD156MRBN Distributor	FSD156MRBN Supplier
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Related Products

 FSD176MRBTUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH In stock: 2751 pcs RFQ	 FSD176MRBTLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: INTEGRATED CIRCUIT In stock: 3196 pcs RFQ
 FSD176MRTUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM TO220-6 In stock: 41657 pcs RFQ	 FSD200BMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7SOP In stock: 6150 pcs RFQ
 FSD1N Manufacturers: Apex Tool Group Description: BLADE SET PHIL/SLOT W/HANDLE 3PC In stock: 6778 pcs RFQ	 FSD1V Manufacturers: Apex Tool Group Description: BLADE SET PHIL/SLOT W/HANDLE 3PC In stock: 3830 pcs RFQ
 FSD200B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7DIP In stock: 3426 pcs RFQ	 FSD146MRBN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 650V 8-MDIP In stock: 71818 pcs RFQ
 FSD200 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7DIP In stock: 5120 pcs RFQ	 FSD200BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7SOP In stock: 3375 pcs RFQ
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