

ON Semiconductor®
ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FSDM311A

Part Number:	FSDM311A
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS PWM/SENSFET 650V 8DIP
Datasheets:	FSDM311A.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSDM311A	
PART NUMBER	FSDM311A
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS PWM/SENSFET 650V 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FSDM311A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 20 V
VOLTAGE - START UP	9V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	FPS™
POWER (WATTS)	13W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz 8-DIP
CONTROL FEATURES	-
BASE PART NUMBER	FSDM311

Related Tags

AMI Semiconductor / ON Semiconductor FSDM311A	FSDM311A Distributor	FSDM311A Supplier
FSDM311A Price	FSDM311A Pictures	FSDM311A Image
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Related Products

FSDX76-8-D Manufacturers: Panduit Description: FERRULE INS 18AWG GRAY In stock: Out stock RFQ	FSDX75-8-D Manufacturers: Panduit Description: FERRULE INS 20AWG WHITE In stock: Out stock RFQ
FSDM07652RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: Out stock RFQ	FSDM311 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV 8DIP In stock: Out stock RFQ
FSDWH Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: Out stock RFQ	FSDM07652REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 380 pcs RFQ
FSDX77-8-D Manufacturers: Panduit Description: FERRULE INS 18AWG RED In stock: Out stock RFQ	FSDM1265RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: Out stock RFQ
FSDM311L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV 8SOP In stock: Out stock RFQ	FSDM101 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV 8DIP In stock: Out stock RFQ
FSDX78-8-D Manufacturers: Panduit Description: FERRULE INS 16AWG BLACK In stock: Out stock RFQ	FSDM07652RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: Out stock RFQ

