

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSDM101

Part Number:	FSDM101
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM GREEN OVP HV 8DIP
Datasheets:	 FSDM101.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSDM101

PART NUMBER	FSDM101
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN OVP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6153 pcs
DATA SHEET	 FSDM101.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
OTHER NAMES	FSDM101_NL FSDM101_NL-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
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
DUTY CYCLE	65%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz 8-DIP
CONTROL FEATURES	-
BASE PART NUMBER	FSDM101

Related Tags

AMI Semiconductor / ON Semiconductor FSDM101	FSDM101 Distributor	FSDM101 Supplier
FSDM101 Price	FSDM101 Pictures	FSDM101 Image
FSDM101 PDF Datasheet	FSDM101 Download Datasheet	FSDM101 Datasheet
FSDM101 Stock	Buy FSDM101	Buy AMI Semiconductor / ON Semiconductor FSDM101
AMI Semiconductor / ON Semiconductor FSDM101	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSDM101	ON Semiconductor FSDM101	Aptina / ON Semiconductor FSDM101
Catalyst Semiconductor / ON Semiconductor FSDM101	PulseCore Semiconductor / ON Semiconductor FSDM101	Sanyo Semiconductor / ON Semiconductor FSDM101

Related Products

 FSDM0565RELDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET 650V TO-220F-6 In stock: 4485 pcs RFQ	 FSDM311 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV 8DIP In stock: 5722 pcs RFQ
 FSDM07652RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 3412 pcs RFQ	 FSDX75-8-D Manufacturers: Panduit Description: FERRULE INS 20AWG WHITE In stock: 874804 pcs RFQ
 FSDM0565REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 50928 pcs RFQ	 FSDM311L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV 8SOP In stock: 4846 pcs RFQ
 FSDM07652REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 39516 pcs RFQ	 FSDM0565RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 3664 pcs RFQ
 FSDM1265RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 37418 pcs RFQ	 FSDWH Manufacturers: C&K Description: SWITCH PUSHBUTTON In stock: 779234 pcs RFQ
 FSDM311A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWM/SENSFET 650V 8DIP In stock: 122341 pcs RFQ	 FSDM07652RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 55498 pcs RFQ