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FSD210BM

Part Number:	FSD210BM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM GREEN UVLO HV 7SOP
Datasheets:	 FSD210BM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSD210BM

PART NUMBER	FSD210BM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN UVLO HV 7SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2860 pcs
DATA SHEET	 FSD210BM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.7 V ~ 20 V
VOLTAGE - START UP	8.7V
VOLTAGE - BREAKDOWN	670V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-LSOP
SERIES	FPS™
POWER (WATTS)	7W
PACKAGING	Tube
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	FSD210BM_NL FSD210BM_NL-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	134kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature
DUTY CYCLE	65%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 134kHz 7-LSOP
CONTROL FEATURES	-
BASE PART NUMBER	FSD210

Related Tags

AMI Semiconductor / ON Semiconductor FSD210BM	FSD210BM Distributor	FSD210BM Supplier
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Related Products

 FSD270TA Manufacturers: Diodes Incorporated Description: DIODE VARIABLE CAP CC SOT23-3 In stock: 3134 pcs RFQ	 FSD273TA Manufacturers: Diodes Incorporated Description: DIODE VARACTOR CAP CC SOT-323 In stock: 67025 pcs RFQ
 FSD210B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7DIP In stock: 6478 pcs RFQ	 FSD200BMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7SOP In stock: 6150 pcs RFQ
 FSD72-6-D Manufacturers: Panduit Description: FERRULE INS VNL AWG26 GY 3/8" In stock: 390135 pcs RFQ	 FSD210HD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 8DIP In stock: 195196 pcs RFQ
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 FSD72-8-D Manufacturers: Panduit Description: FERRULE INS VNL AWG26 GY 15/32" In stock: 312514 pcs RFQ	 FSD271TA Manufacturers: Diodes Incorporated Description: DIODE VARIABLE CAP CC SOT23-3 In stock: 7008 pcs RFQ