

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSD210B

Part Number:	FSD210B
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM GREEN UVLO HV 7DIP
Datasheets:	 FSD210B.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSD210B

PART NUMBER	FSD210B
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN UVLO HV 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6478 pcs
DATA SHEET	 FSD210B.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.7 V ~ 20 V
VOLTAGE - START UP	8.7V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-DIP
SERIES	FPS™
POWER (WATTS)	7W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	FSD210B_NL FSD210B_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	134kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature
DUTY CYCLE	66%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 134kHz 7-DIP
CONTROL FEATURES	-
BASE PART NUMBER	FSD210

Related Tags

AMI Semiconductor / ON Semiconductor FSD210B	FSD210B Distributor	FSD210B Supplier
FSD210B Price	FSD210B Pictures	FSD210B Image
FSD210B PDF Datasheet	FSD210B Download Datasheet	FSD210B Datasheet
FSD210B Stock	Buy FSD210B	Buy AMI Semiconductor / ON Semiconductor FSD210B
AMI Semiconductor / ON Semiconductor FSD210B	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSD210B	ON Semiconductor FSD210B	Aptina / ON Semiconductor FSD210B
Catalyst Semiconductor / ON Semiconductor FSD210B	PulseCore Semiconductor / ON Semiconductor FSD210B	Sanyo Semiconductor / ON Semiconductor FSD210B

Related Products

 FSD210 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7DIP In stock: 4383 pcs RFQ	 FSD273TA Manufacturers: Diodes Incorporated Description: DIODE VARACTOR CAP CC SOT-323 In stock: 67025 pcs RFQ
 FSD210BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7SOP In stock: 2860 pcs RFQ	 FSD1V Manufacturers: Apex Tool Group Description: BLADE SET PHIL/SLOT W/HANDLE 3PC In stock: 3830 pcs RFQ
 FSD271TA Manufacturers: Diodes Incorporated Description: DIODE VARIABLE CAP CC SOT23-3 In stock: 7008 pcs RFQ	 FSD200B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7DIP In stock: 3426 pcs RFQ
 FSD270TA Manufacturers: Diodes Incorporated Description: DIODE VARIABLE CAP CC SOT23-3 In stock: 3134 pcs RFQ	 FSD200 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7DIP In stock: 5120 pcs RFQ
 FSD72-6-D Manufacturers: Panduit Description: FERRULE INS VNL AWG26 GY 3/8" In stock: 390135 pcs RFQ	 FSD200BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7SOP In stock: 3375 pcs RFQ
 FSD210HD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 8DIP In stock: 195196 pcs RFQ	 FSD200BMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 7SOP In stock: 6150 pcs RFQ