

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:FSQ510H

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC OFFLINE SW PWM 8-DIP

Datasheets:FSQ510H.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:2931 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

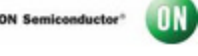
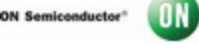
Image may be representation. See specifications for product details.

Specifications of FSQ510H	
PART NUMBER	FSQ510H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SW PWM 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2931 pcs
DATA SHEET	 FSQ510H.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.7 V ~ 20 V
VOLTAGE - START UP	8.7V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	FPS™
POWER (WATTS)	9W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 140°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	94.3kHz ~ 132kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature
DUTY CYCLE	60%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 94.3kHz ~ 132kHz 8-DIP
CONTROL FEATURES	Sync
BASE PART NUMBER	FSQ510

Related Tags

AMI Semiconductor / ON Semiconductor FSQ510H	FSQ510H Distributor	FSQ510H Supplier
FSQ510H Price	FSQ510H Pictures	FSQ510H Image
FSQ510H PDF Datasheet	FSQ510H Download Datasheet	FSQ510H Datasheet
FSQ510H Stock	Buy FSQ510H	Buy AMI Semiconductor / ON Semiconductor FSQ510H
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Catalyst Semiconductor / ON Semiconductor FSQ510H	PulseCore Semiconductor / ON Semiconductor FSQ510H	Sanyo Semiconductor / ON Semiconductor FSQ510H

Related Products

 FSQ321L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8LSOP In stock: 81117 pcs RFQ	 FSQ510RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES 10.0 OHM 5W 5% AXIAL In stock: 429662 pcs RFQ
 FSQ510 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW PWM 7-DIP In stock: 187259 pcs RFQ	 FSQ510MX Manufacturers: Fairchild/ON Semiconductor Description: IC OFFLINE SW PWM 7MLSOP In stock: 4064 pcs RFQ
 FSQ5WR47J Manufacturers: AMP Connectors / TE Connectivity Description: RES 0.47 OHM 5W 5% AXIAL In stock: 368415 pcs RFQ	 FSQ500L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO SOT223 In stock: 254437 pcs RFQ
 FSQ5W2R2J Manufacturers: AMP Connectors / TE Connectivity Description: FSQ5 2R2 5% In stock: 436430 pcs RFQ	 FSQ321 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8DIP In stock: 74293 pcs RFQ
 FSQ500N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET 130KHZ 8DIP In stock: 6770 pcs RFQ	 FSQ321LX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8LSOP In stock: 177181 pcs RFQ
 FSQ510M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW PWM 7MLSOP In stock: 6664 pcs RFQ	 FSQ510MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW PWM 7MLSOP In stock: 55719 pcs RFQ