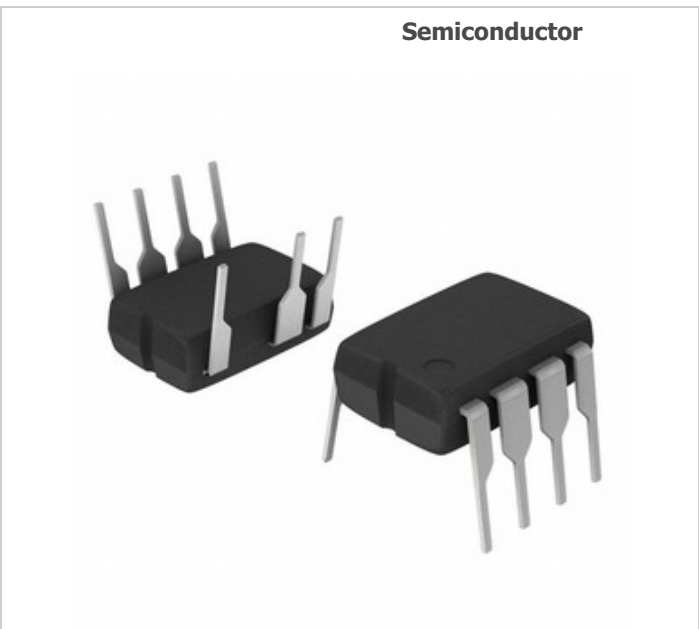


ON Semiconductor®


AMI Semiconductor / ON



FSQ510

Part Number:	FSQ510
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC OFFLINE SW PWM 7-DIP
Datasheets:	 FSQ510.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	187259 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

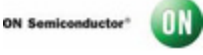
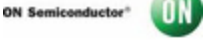
Specifications of FSQ510

PART NUMBER	FSQ510
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SW PWM 7-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187259 pcs
DATA SHEET	 FSQ510.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)	9W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
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 7-DIP
CONTROL FEATURES	Sync
BASE PART NUMBER	FSQ510

Related Tags

AMI Semiconductor / ON Semiconductor FSQ510	FSQ510 Distributor	FSQ510 Supplier
FSQ510 Price	FSQ510 Pictures	FSQ510 Image
FSQ510 PDF Datasheet	FSQ510 Download Datasheet	FSQ510 Datasheet
FSQ510 Stock	Buy FSQ510	Buy AMI Semiconductor / ON Semiconductor FSQ510
AMI Semiconductor / ON Semiconductor FSQ510	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSQ510	ON Semiconductor FSQ510	Aptina / ON Semiconductor FSQ510
Catalyst Semiconductor / ON Semiconductor FSQ510	PulseCore Semiconductor / ON Semiconductor FSQ510	Sanyo Semiconductor / ON Semiconductor FSQ510

Related Products

 FSQ500L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO SOT223 In stock: 254437 pcs RFQ	 FSQ510H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW PWM 8-DIP In stock: 2931 pcs RFQ
 FSQ321LX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8LSOP In stock: 177181 pcs RFQ	 FSQ321 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8DIP In stock: 74293 pcs RFQ
 FSQ510MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW PWM 7MLSOP In stock: 55719 pcs RFQ	 FSQ5W2R2J Manufacturers: AMP Connectors / TE Connectivity Description: FSQ5 2R2 5% In stock: 436430 pcs RFQ
 FSQ321L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP UVLO 8LSOP In stock: 81117 pcs RFQ	 FSQ500N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET 130KHZ 8DIP In stock: 6770 pcs RFQ
 FSQ510MX Manufacturers: Fairchild/ON Semiconductor Description: IC OFFLINE SW PWM 7MLSOP In stock: 4064 pcs RFQ	 FSQ3120RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES 120 OHM 3W 5% AXIAL In stock: 479142 pcs RFQ
 FSQ510RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES 10.0 OHM 5W 5% AXIAL In stock: 429662 pcs RFQ	 FSQ510M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SW PWM 7MLSOP In stock: 6664 pcs RFQ