

ON Semiconductor®

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FSQ100

Part Number:	FSQ100
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM GREEN OVP HV 8DIP
Datasheets:	PDF FSQ100.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	141320 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 FSQ100

PART NUMBER	FSQ100
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN OVP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141320 pcs
DATA SHEET	PDF FSQ100.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
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	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz 8-DIP
CONTROL FEATURES	-
BASE PART NUMBER	FSQ100

Related Tags

AMI Semiconductor / ON Semiconductor FSQ100	FSQ100 Distributor	FSQ100 Supplier
FSQ100 Price	FSQ100 Pictures	FSQ100 Image
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FSQ100 Stock	Buy FSQ100	Buy AMI Semiconductor / ON Semiconductor FSQ100
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Related Products

STE connectivity AUTHORIZED DISTRIBUTOR FSQ3120RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES 120 OHM 3W 5% AXIAL In stock: 479142 pcs RFQ	ON Semiconductor® ON FSQ311 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM FLYBCK ISO CM 8DIP In stock: 5209 pcs RFQ
FSQ211L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO HV 8SOP In stock: 4688 pcs RFQ	FSQ0765RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO TO220F In stock: 4002 pcs RFQ
FSQ0765RQWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO TO220F In stock: 40688 pcs RFQ	FSQ0765RQUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV QUASI-RES 650V TO-220F-6 In stock: 3749 pcs RFQ
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