



 **AMI Semiconductor / ON**

FSQ0765RQWDTU

Part Number:	FSQ0765RQWDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC SWIT PWM GREEN UVLO TO220F
Datasheets:	 FSQ0765RQWDTU.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

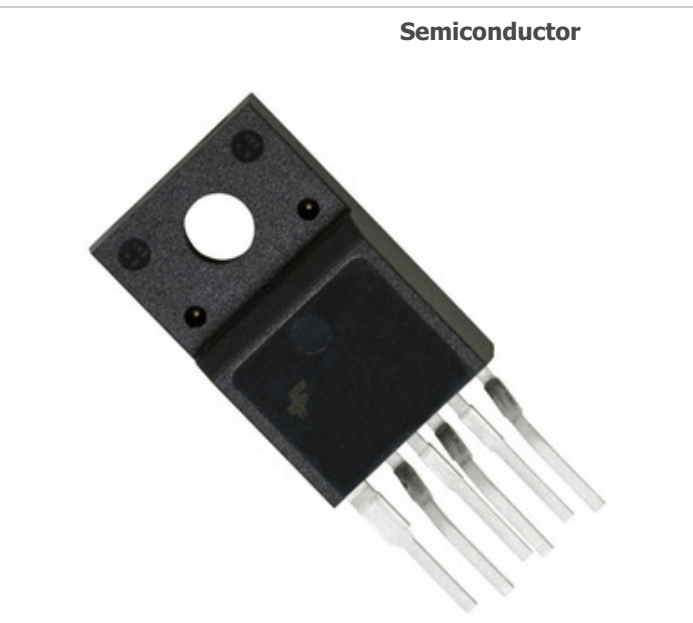



Image may be representation. See specifications for product details.

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Specifications of FSQ0765RQWDTU

PART NUMBER	FSQ0765RQWDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN UVLO TO220F
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FSQ0765RQWDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220F-6L
SERIES	FPS™
POWER (WATTS)	90W
PACKAGING	Tube
PACKAGE / CASE	TO-220-6 Full Pack, Formed Leads
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	48kHz ~ 67kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 48kHz ~ 67kHz TO-220F-6L
CONTROL FEATURES	Sync
BASE PART NUMBER	FSQ0765

Related Tags

AMI Semiconductor / ON Semiconductor FSQ0765RQWDTU	FSQ0765RQWDTU Distributor	FSQ0765RQWDTU Supplier
FSQ0765RQWDTU Price	FSQ0765RQWDTU Pictures	FSQ0765RQWDTU Image
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Catalyst Semiconductor / ON Semiconductor FSQ0765RQWDTU	PulseCore Semiconductor / ON Semiconductor FSQ0765RQWDTU	Sanyo Semiconductor / ON Semiconductor FSQ0765RQWDTU

Related Products

 <p>FSQ0565RQWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS QUASI RES 650V TO-220F-6 In stock: 375 pcs RFQ</p>	 <p>FSQ0765RSLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET QRC TO-220F-6L In stock: Out stock RFQ</p>
 <p>FSQ0765RSUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET QRC TO-220FP-6U In stock: 356 pcs RFQ</p>	 <p>FSQ0765RSWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO TO220F In stock: 400 pcs RFQ</p>
 <p>FSQ110 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP 8DIP In stock: Out stock RFQ</p>	 <p>FSQ0765RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO TO220F In stock: Out stock RFQ</p>
 <p>FSQ0565RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN UVLO TO220F In stock: Out stock RFQ</p>	 <p>FSQ100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV 8DIP In stock: Out stock RFQ</p>
 <p>FSQ0565RSWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO220F In stock: 986 pcs RFQ</p>	 <p>FSQ0765RQLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET QRC TO-220F-6L In stock: Out stock RFQ</p>
 <p>FSQ0565RSLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET QRC TO-220F-6L In stock: Out stock RFQ</p>	 <p>FSQ0765RQUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV QUASI-RES 650V TO-220F-6 In stock: Out stock RFQ</p>