

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSCQ1565RPSYDTU

Part Number:	FSCQ1565RPSYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM GREEN OVP HV TO3P
Datasheets:	 FSCQ1565RPSYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

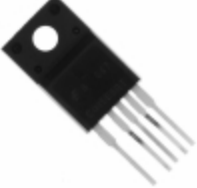
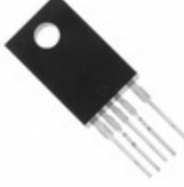
Specifications of FSCQ1565RPSYDTU

PART NUMBER	FSCQ1565RPSYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN OVP HV TO3P
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6962 pcs
DATA SHEET	 FSCQ1565RPSYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-3PF-7L (Forming)
SERIES	FSCQ
POWER (WATTS)	250W
PACKAGING	Tube
PACKAGE / CASE	TO-3P-7 Fullpack, Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	FSCQ1565RPSYDTU_NL FSCQ1565RPSYDTU_NL-ND
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	20kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	95%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 20kHz TO-3PF-7L (Forming)
CONTROL FEATURES	Sync
BASE PART NUMBER	FSCQ1565

Related Tags

AMI Semiconductor / ON Semiconductor FSCQ1565RPSYDTU	FSCQ1565RPSYDTU Distributor	FSCQ1565RPSYDTU Supplier
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Catalyst Semiconductor / ON Semiconductor FSCQ1565RPSYDTU	PulseCore Semiconductor / ON Semiconductor FSCQ1565RPSYDTU	Sanyo Semiconductor / ON Semiconductor FSCQ1565RPSYDTU

Related Products

 FSCSBU Manufacturers: Panduit Description: CONN FIBER SC PLUG SIMPLEX 125UM In stock: 5475 pcs RFQ	 FSCQ1465RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO220F In stock: 7087 pcs RFQ
 FSCMPC6EI-C Manufacturers: Panduit Description: CONN FIBER SC PLUG SIMPLEX 125UM In stock: 7350 pcs RFQ	 FSCQ1565RPVDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO3PF In stock: 4055 pcs RFQ
 FSCRBLD Manufacturers: Panduit Description: REPLACEMENT BLADE In stock: 495 pcs RFQ	 FSCQ0965RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWM SWITCH 650V TO-220F-5 In stock: 45493 pcs RFQ
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