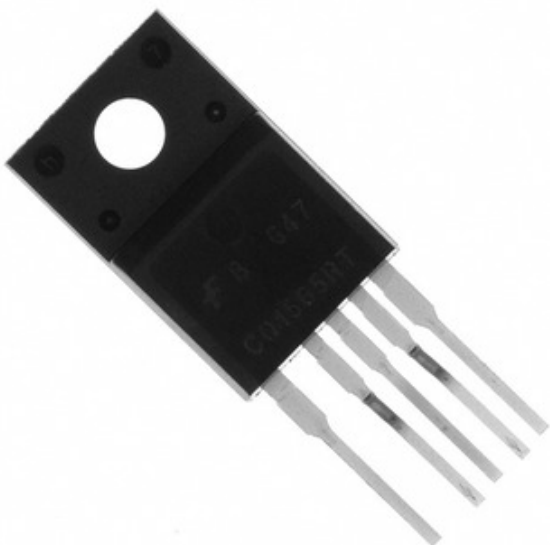


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSCQ1565RTYDTU

Part Number:	FSCQ1565RTYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM GREEN OVP HV TO220
Datasheets:	 FSCQ1565RTYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSCQ1565RTYDTU

PART NUMBER	FSCQ1565RTYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN OVP HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30657 pcs
DATA SHEET	 FSCQ1565RTYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220F-5L (Forming)
SERIES	FSCQ
POWER (WATTS)	210W
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Full Pack (Formed Leads)
OUTPUT ISOLATION	Isolated
OTHER NAMES	FSCQ1565RTYDTU_NL FSCQ1565RTYDTU_NL-ND
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	20kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	95%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 20kHz TO-220F-5L (Forming)
CONTROL FEATURES	Sync
BASE PART NUMBER	FSCQ1565

Related Tags

AMI Semiconductor / ON Semiconductor FSCQ1565RTYDTU	FSCQ1565RTYDTU Distributor	FSCQ1565RTYDTU Supplier
FSCQ1565RTYDTU Price	FSCQ1565RTYDTU Pictures	FSCQ1565RTYDTU Image
FSCQ1565RTYDTU PDF Datasheet	FSCQ1565RTYDTU Download Datasheet	FSCQ1565RTYDTU Datasheet
FSCQ1565RTYDTU Stock	Buy FSCQ1565RTYDTU	Buy AMI Semiconductor / ON Semiconductor FSCQ1565RTYDTU
AMI Semiconductor / ON Semiconductor FSCQ1565RTYDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSCQ1565RTYDTU	ON Semiconductor FSCQ1565RTYDTU	Aptina / ON Semiconductor FSCQ1565RTYDTU
Catalyst Semiconductor / ON Semiconductor FSCQ1565RTYDTU	PulseCore Semiconductor / ON Semiconductor FSCQ1565RTYDTU	Sanyo Semiconductor / ON Semiconductor FSCQ1565RTYDTU

Related Products

 FSCT07A-UH5 Manufacturers: STMicroelectronics Description: IC MOTOR CONTROLLR ON/OFF 5IPPAK In stock: 132882 pcs RFQ	 FSCQ1465RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO220F In stock: 7087 pcs RFQ
 FSCT17A-UH5 Manufacturers: STMicroelectronics Description: IC MOTOR CONTROLLR ON/OFF 5IPPAK In stock: 146991 pcs RFQ	 FSCRIBE Manufacturers: Panduit Description: SCRIBING TOOL In stock: 363 pcs RFQ
 FSCQ1265RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO220 In stock: 37586 pcs RFQ	 FSCSBU Manufacturers: Panduit Description: CONN FIBER SC PLUG SIMPLEX 125UM In stock: 5475 pcs RFQ
 FSCQ0965RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWM SWITCH 650V TO-220F-5 In stock: 45493 pcs RFQ	 FSCQ0765RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO220 In stock: 54987 pcs RFQ
 FSCT11A-UH5 Manufacturers: STMicroelectronics Description: IC MOTOR CONTROLLR ON/OFF 5IPPAK In stock: 158406 pcs RFQ	 FSCQ1565RPSYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO3P In stock: 4055 pcs RFQ
 FSCQ1565RPSYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV TO3P In stock: 6962 pcs RFQ	 FSCRBLD Manufacturers: Panduit Description: REPLACEMENT BLADE In stock: 495 pcs RFQ