



AMI Semiconductor / ON

Semiconductor



Part Number:	FS8S0965RCBYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM CM OVP UVLO HV TO220
Datasheets:	 FS8S0965RCBYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6209 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

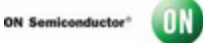
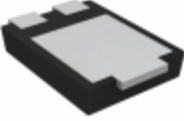
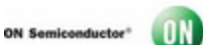
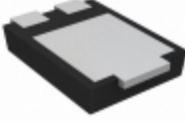
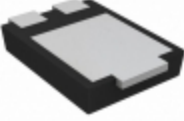
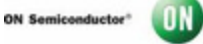
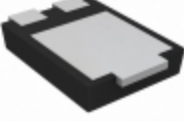
Specifications of FS8S0965RCBYDTU

PART NUMBER	FS8S0965RCBYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP UVLO HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6209 pcs
DATA SHEET	 FS8S0965RCBYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 40 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220F-5L (Forming)
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	FS8S0965RCBYDTU_NL FS8S0965RCBYDTU_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	Soft Start, Sync
BASE PART NUMBER	FS8S0965

Related Tags

AMI Semiconductor / ON Semiconductor FS8S0965RCBYDTU	FS8S0965RCBYDTU Distributor	FS8S0965RCBYDTU Supplier
FS8S0965RCBYDTU Price	FS8S0965RCBYDTU Pictures	FS8S0965RCBYDTU Image
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Catalyst Semiconductor / ON Semiconductor FS8S0965RCBYDTU	PulseCore Semiconductor / ON Semiconductor FS8S0965RCBYDTU	Sanyo Semiconductor / ON Semiconductor FS8S0965RCBYDTU

Related Products

 FS8S0765RCBSYDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 6248 pcs RFQ	 FS8M Manufacturers: AMI Semiconductor / ON Semiconductor Description: DIODE GEN PURP 1KV 8A TO277-3 In stock: 265104 pcs RFQ
 FS8S0965RCBSYDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 3245 pcs RFQ	 FS881 Manufacturers: FLIR Description: FUSES, 2 PACK FOR MP, ML & MM560 In stock: 3424 pcs RFQ
 FS820R08A6P2LBBPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: HYBRID PACK DRIVE In stock: 185 pcs RFQ	 FS820R08A6P2BPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD HYBRID PACK DRIVE HYBRIDD-1 In stock: 147 pcs RFQ
 FS8J Manufacturers: AMI Semiconductor / ON Semiconductor Description: DIODE GEN PURP 600V 8A TO277-3 In stock: 98640 pcs RFQ	 FS8G Manufacturers: AMI Semiconductor / ON Semiconductor Description: DIODE GEN PURP 400V 8A TO277-3 In stock: 300625 pcs RFQ
 FS8S0765RCBYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 2721 pcs RFQ	 FS8K Manufacturers: AMI Semiconductor / ON Semiconductor Description: DIODE GEN PURP 800V 8A TO277-3 In stock: 294451 pcs RFQ
 FS820R08A6P2LMBPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: HYBRID PACK DRIVE In stock: 147 pcs RFQ	 FS820R08A6P2BBPSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD HYBRID PACK DRIVE HYBRIDD-1 In stock: 164 pcs RFQ