



AMI Semiconductor / ON

Semiconductor



Part Number:

FSDM0565RELDTU

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC PWM/SENSEFET 650V TO-220F-6

Datasheets:

 FSDM0565RELDTU.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4485 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

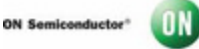
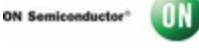
REQUEST FOR QUOTATION

Specifications of FSDM0565RELDTU	
PART NUMBER	FSDM0565RELDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM/SENSEFET 650V TO-220F-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4485 pcs
DATA SHEET	 FSDM0565RELDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220F-6L (Forming)
SERIES	FPS™
POWER (WATTS)	70W
PACKAGING	Tube
PACKAGE / CASE	TO-220-6 Full Pack, Formed Leads
OUTPUT ISOLATION	Isolated
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	66kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	82%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz TO-220F-6L (Forming)
CONTROL FEATURES	-
BASE PART NUMBER	FSDM0565

Related Tags

AMI Semiconductor / ON Semiconductor FSDM0565RELDTU	FSDM0565RELDTU Distributor	FSDM0565RELDTU Supplier
FSDM0565RELDTU Price	FSDM0565RELDTU Pictures	FSDM0565RELDTU Image
FSDM0565RELDTU PDF Datasheet	FSDM0565RELDTU Download Datasheet	FSDM0565RELDTU Datasheet
FSDM0565RELDTU Stock	Buy FSDM0565RELDTU	Buy AMI Semiconductor / ON Semiconductor FSDM0565RELDTU
AMI Semiconductor / ON Semiconductor FSDM0565RELDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSDM0565RELDTU	ON Semiconductor FSDM0565RELDTU	Aptina / ON Semiconductor FSDM0565RELDTU
Catalyst Semiconductor / ON Semiconductor FSDM0565RELDTU	PulseCore Semiconductor / ON Semiconductor FSDM0565RELDTU	Sanyo Semiconductor / ON Semiconductor FSDM0565RELDTU

Related Products

 FSDM0465RSWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220 In stock: 7031 pcs RFQ	 FSDM101 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN OVP HV 8DIP In stock: 6153 pcs RFQ
 FSDM0565RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 37409 pcs RFQ	 FSDM0365RNB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: 3256 pcs RFQ
 FSDM0565RBIWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV I2PAK In stock: 6674 pcs RFQ	 FSDM0465REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 59588 pcs RFQ
 FSDM07652REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 39516 pcs RFQ	 FSDM07652RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 55498 pcs RFQ
 FSDM07652RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 3412 pcs RFQ	 FSDM0565REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 50928 pcs RFQ
 FSDM0465RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 60189 pcs RFQ	 FSDM0565RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 3664 pcs RFQ