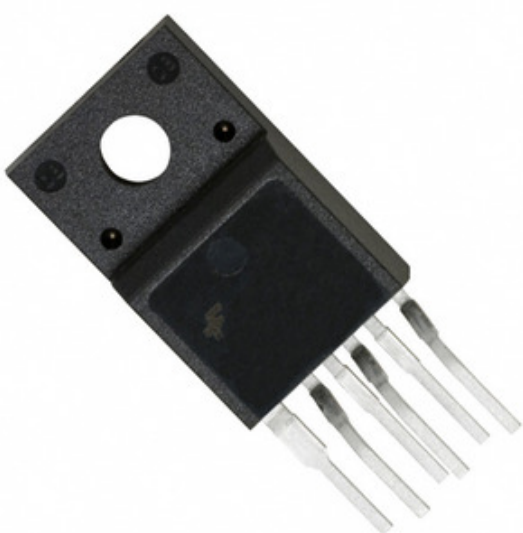


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

FSDM0465RSWDTU

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC SWIT PWM GREEN CM HV TO220

Datasheets:

 [FSDM0465RSWDTU.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

7031 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

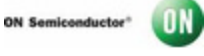
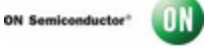
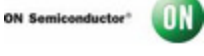
Specifications of FSDM0465RSWDTU

PART NUMBER	FSDM0465RSWDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM GREEN CM HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7031 pcs
DATA SHEET	 FSDM0465RSWDTU.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)	56W
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	FSDM0465

Related Tags

AMI Semiconductor / ON Semiconductor FSDM0465RSWDTU	FSDM0465RSWDTU Distributor	FSDM0465RSWDTU Supplier
FSDM0465RSWDTU Price	FSDM0465RSWDTU Pictures	FSDM0465RSWDTU Image
FSDM0465RSWDTU PDF Datasheet	FSDM0465RSWDTU Download Datasheet	FSDM0465RSWDTU Datasheet
FSDM0465RSWDTU Stock	Buy FSDM0465RSWDTU	Buy AMI Semiconductor / ON Semiconductor FSDM0465RSWDTU
AMI Semiconductor / ON Semiconductor FSDM0465RSWDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSDM0465RSWDTU	ON Semiconductor FSDM0465RSWDTU	Aptina / ON Semiconductor FSDM0465RSWDTU
Catalyst Semiconductor / ON Semiconductor FSDM0465RSWDTU	PulseCore Semiconductor / ON Semiconductor FSDM0465RSWDTU	Sanyo Semiconductor / ON Semiconductor FSDM0465RSWDTU

Related Products

 FSDM0565RELDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET 650V TO-220F-6 In stock: 4485 pcs RFQ	 FSDM0565RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 3664 pcs RFQ
 FSDM07652RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 55498 pcs RFQ	 FSDM0365RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: 5341 pcs RFQ
 FSDM0565REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 50928 pcs RFQ	 FSDM0365RNB Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8DIP In stock: 3256 pcs RFQ
 FSDM0565RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 37409 pcs RFQ	 FSDM0565RBIWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV I2PAK In stock: 6674 pcs RFQ
 FSDM0465RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 60189 pcs RFQ	 FSDM0365RL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM OVP HV 8SOP In stock: 5661 pcs RFQ
 FSDM0465REWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV TO220F In stock: 59588 pcs RFQ	 FSDM0365RLX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM GREEN CM HV 8LSOP In stock: 6663 pcs RFQ