

ON Semiconductor®
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AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FSGM0465RLDTU

Part Number:	FSGM0465RLDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM/SENSEFET SMPS TO-220F-6L
Datasheets:	 FSGM0465RLDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSGM0465RLDTU

PART NUMBER	FSGM0465RLDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM/SENSEFET SMPS TO-220F-6L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FSGM0465RLDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	7.5 V ~ 26 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	TO-220F-6L (L-Forming)
SERIES	FPS™
POWER (WATTS)	70W
PACKAGING	Tube
PACKAGE / CASE	TO-220-6 Full Pack, Formed Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	66kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 66kHz TO-220F-6L (L-Forming)
CONTROL FEATURES	-
BASE PART NUMBER	FSGM0465R

Related Tags

AMI Semiconductor / ON Semiconductor FSGM0465RLDTU	FSGM0465RLDTU Distributor	FSGM0465RLDTU Supplier
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Related Products

 FSG1M-L Manufacturers: SCS Description: FRONT SOLE GROUNDER ASMBLY W/RES In stock: Out stock RFQ	 FSGM0465RUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6U In stock: Out stock RFQ
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 FSGM0565RLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6L In stock: 385 pcs RFQ	 FSGM0465RBLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6L In stock: Out stock RFQ
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 FSGM0565RBLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM TO220F-6 In stock: 795 pcs RFQ	 FSG1M-S Manufacturers: SCS Description: FRONT SOLE GROUNDER ASMBLY W/RES In stock: Out stock RFQ
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