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AMI Semiconductor / ON



FSGM0765RLDTU

Part Number:	FSGM0765RLDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM/SENSEFET SMPS TO-220F-6L
Datasheets:	 FSGM0765RLDTU.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	48927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FSGM0765RLDTU

PART NUMBER	FSGM0765RLDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM/SENSEFET SMPS TO-220F-6L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48927 pcs
DATA SHEET	 FSGM0765RLDTU.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)	90W
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	FSGM0765R

Related Tags

AMI Semiconductor / ON Semiconductor FSGM0765RLDTU	FSGM0765RLDTU Distributor	FSGM0765RLDTU Supplier
FSGM0765RLDTU Price	FSGM0765RLDTU Pictures	FSGM0765RLDTU Image
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Related Products

 FSGM0565RBDUTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM TO220F-6 In stock: 6690 pcs RFQ	 FSGM0465RLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6L In stock: 5825 pcs RFQ
 FSGM0565RLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6L In stock: 45079 pcs RFQ	 FSGM0765RUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6U In stock: 45552 pcs RFQ
 FSGM0565RUDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6U In stock: 40271 pcs RFQ	 FSGM0565RBLDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM TO220F-6 In stock: 52161 pcs RFQ
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 FSGM0565RWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS TO-220F-6W In stock: 45255 pcs RFQ	 FSGM0565RBWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM TO220F-6 In stock: 53721 pcs RFQ
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