

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FS7M0680TU

Part Number:	FS7M0680TU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM CM OVP UVLO HV TO3P
Datasheets:	 FS7M0680TU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5469 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FS7M0680TU

PART NUMBER	FS7M0680TU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP UVLO HV TO3P
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5469 pcs
DATA SHEET	 FS7M0680TU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	TO-3P-5L
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-3P-5
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	50%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 66kHz TO-3P-5L
CONTROL FEATURES	Soft Start
BASE PART NUMBER	FS7M0680

Related Tags

AMI Semiconductor / ON Semiconductor FS7M0680TU	FS7M0680TU Distributor	FS7M0680TU Supplier
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 FS75R12KS4BOSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD IGBT LOW PWR ECONO3-1 In stock: 498 pcs RFQ	 FS75R12KT3GBOSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD IGBT LOW PWR ECONO3-4 In stock: 841 pcs RFQ
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