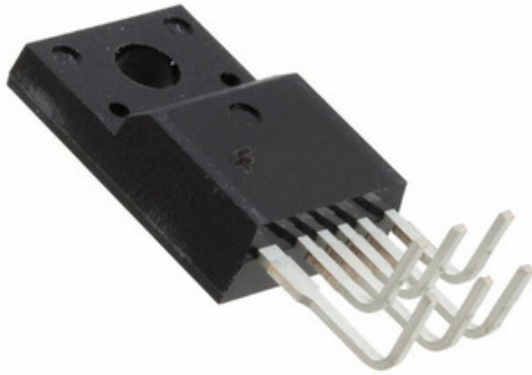


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FSL176MRTUDTU

Part Number:	FSL176MRTUDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS POWER SWITCH TO-220F-6
Datasheets:	 FSL176MRTUDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58762 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

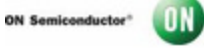
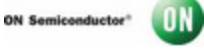
Specifications of FSL176MRTUDTU

PART NUMBER	FSL176MRTUDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS POWER SWITCH TO-220F-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58762 pcs
DATA SHEET	 FSL176MRTUDTU.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 (U-Forming)
SERIES	FPS™
POWER (WATTS)	90W
PACKAGING	Tube
PACKAGE / CASE	TO-220-6 Formed Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	FSL176MRTUDTU-ND FSL176MRTUDTUF5
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	67kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 67kHz TO-220F-6L (U-Forming)
CONTROL FEATURES	-
BASE PART NUMBER	FSL176

Related Tags

AMI Semiconductor / ON Semiconductor FSL176MRTUDTU	FSL176MRTUDTU Distributor	FSL176MRTUDTU Supplier
FSL176MRTUDTU Price	FSL176MRTUDTU Pictures	FSL176MRTUDTU Image
FSL176MRTUDTU PDF Datasheet	FSL176MRTUDTU Download Datasheet	FSL176MRTUDTU Datasheet
FSL176MRTUDTU Stock	Buy FSL176MRTUDTU	Buy AMI Semiconductor / ON Semiconductor FSL176MRTUDTU
AMI Semiconductor / ON Semiconductor FSL176MRTUDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FSL176MRTUDTU	ON Semiconductor FSL176MRTUDTU	Aptina / ON Semiconductor FSL176MRTUDTU
Catalyst Semiconductor / ON Semiconductor FSL176MRTUDTU	PulseCore Semiconductor / ON Semiconductor FSL176MRTUDTU	Sanyo Semiconductor / ON Semiconductor FSL176MRTUDTU

Related Products

 FSL137MRIN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH PWM SMPS 8DIP In stock: 80780 pcs RFQ	 FSL146MRBN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 8-MDIP In stock: 62352 pcs RFQ
 FSL156MRIN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC POWER SWITCH FPS 8DIP In stock: 66407 pcs RFQ	 FSL306LRL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 7SOP In stock: 90842 pcs RFQ
 FSL206MRL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 0.6A 8-LSOP In stock: 4034 pcs RFQ	 FSL206MRN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 0.6A 8-DIP In stock: 157471 pcs RFQ
 FSL156MRBN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 8-MDIP In stock: 55094 pcs RFQ	 FSL206MRLX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 0.6A 8SMD In stock: 249040 pcs RFQ
 FSL136MRTWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM TO220-6 In stock: 58497 pcs RFQ	 FSL206MRBN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS POWER SWITCH 8-MDIP In stock: 116051 pcs RFQ
 FSL138MRTWDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFF-LINE SWITCH PWM TO220-6 In stock: 43111 pcs RFQ	 FSL306LRLX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM/SENSEFET SMPS 7SOP In stock: 188730 pcs RFQ