

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FS6S1565RBYDTU

Part Number:	FS6S1565RBYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM CM OVP UVLO HV TO3P
Datasheets:	 FS6S1565RBYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4138 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of FS6S1565RBYDTU

PART NUMBER	FS6S1565RBYDTU
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	4138 pcs
DATA SHEET	 FS6S1565RBYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 35 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	TO-3P-5L (Forming)
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-3P-5 Formed Leads
OUTPUT ISOLATION	-
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	Up to 150kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	95%
DETAILED DESCRIPTION	Converter Offline Up to 150kHz TO-3P-5L (Forming)
CONTROL FEATURES	Soft Start, Sync
BASE PART NUMBER	FS6S1565

Related Tags

AMI Semiconductor / ON Semiconductor FS6S1565RBYDTU	FS6S1565RBYDTU Distributor	FS6S1565RBYDTU Supplier
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Catalyst Semiconductor / ON Semiconductor FS6S1565RBYDTU	PulseCore Semiconductor / ON Semiconductor FS6S1565RBYDTU	Sanyo Semiconductor / ON Semiconductor FS6S1565RBYDTU

Related Products

ON Semiconductor®  FS6X0420RJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV D2PAK In stock: 6115 pcs RFQ	 FS6R06VE3B2BOMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOD IGBT LOW PWR EASY750-1 In stock: 6614 pcs RFQ
ON Semiconductor®  FS6M07652RTCYDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP HV TO220 In stock: 3882 pcs RFQ	ON Semiconductor®  FS6X1220RD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV D2PAK In stock: 5887 pcs RFQ
ON Semiconductor®  FS6S1265REYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO3P In stock: 3361 pcs RFQ	ON Semiconductor®  FS6M12653RTCYDT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP HV TO220 In stock: 5638 pcs RFQ
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