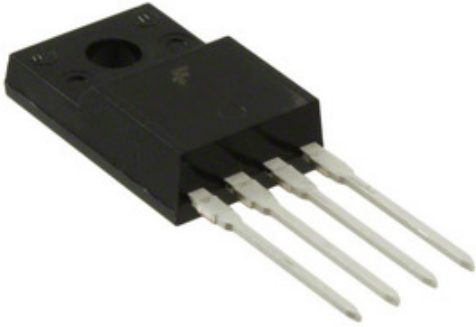


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



KA1H0165RTU

Part Number:	KA1H0165RTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS SW AUXILIARY TO-220F-4
Datasheets:	 KA1H0165RTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

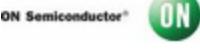
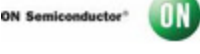
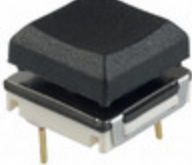
Specifications of KA1H0165RTU

PART NUMBER	KA1H0165RTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS SW AUXILIARY TO-220F-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80588 pcs
DATA SHEET	 KA1H0165RTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	TO-220F-4L
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-4 Full Pack
OUTPUT ISOLATION	Non-Isolated
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
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	100kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	67%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 100kHz TO-220F-4L
CONTROL FEATURES	Soft Start
BASE PART NUMBER	KA1H0165

Related Tags

AMI Semiconductor / ON Semiconductor KA1H0165RTU	KA1H0165RTU Distributor	KA1H0165RTU Supplier
KA1H0165RTU Price	KA1H0165RTU Pictures	KA1H0165RTU Image
KA1H0165RTU PDF Datasheet	KA1H0165RTU Download Datasheet	KA1H0165RTU Datasheet
KA1H0165RTU Stock	Buy KA1H0165RTU	Buy AMI Semiconductor / ON Semiconductor KA1H0165RTU
AMI Semiconductor / ON Semiconductor KA1H0165RTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA1H0165RTU	ON Semiconductor KA1H0165RTU	Aptina / ON Semiconductor KA1H0165RTU
Catalyst Semiconductor / ON Semiconductor KA1H0165RTU	PulseCore Semiconductor / ON Semiconductor KA1H0165RTU	Sanyo Semiconductor / ON Semiconductor KA1H0165RTU

Related Products

 KA1M0680RBYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH OFF LINE TO3P-5 In stock: 5525 pcs RFQ	 KA1M0380RBYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220F-4 In stock: 2876 pcs RFQ
 KA1458D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 5947 pcs RFQ	 KA1458 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8DIP In stock: 6367 pcs RFQ
 KA1M0880BTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH OFF LINE TO3P-5 In stock: 3008 pcs RFQ	 KA11R1CBE2 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: 5312 pcs RFQ
 KA1458DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 3687 pcs RFQ	 KA1250B1/4 Manufacturers: Agatrat Relays / TE Connectivity Description: KNOB FLUTED 0.250" METAL In stock: 7214 pcs RFQ
 KA1M0565RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220-4 In stock: 48571 pcs RFQ	 KA1051S28 Manufacturers: Precision Electronic Components Ltd. Description: POT 1M OHM 2W CARBON LOGARITHMIC In stock: 3613 pcs RFQ
 KA11B1CBE Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: 5775 pcs RFQ	 KA1M0565RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220-4 In stock: 109810 pcs RFQ