

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

KA1M0565RYDTU

Part Number:	KA1M0565RYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FPS SWITCH DVDP/STB TO-220-4
Datasheets:	 KA1M0565RYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109810 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

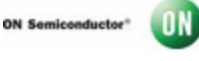
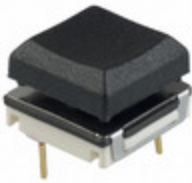
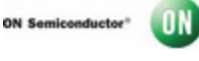
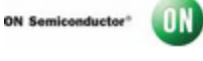
Specifications of KA1M0565RYDTU

PART NUMBER	KA1M0565RYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS SWITCH DVDP/STB TO-220-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109810 pcs
DATA SHEET	 KA1M0565RYDTU.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 (Forming)
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-4 Full Pack (Formed Leads)
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	67kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 67kHz TO-220F-4L (Forming)
CONTROL FEATURES	-
BASE PART NUMBER	KA1M0565

Related Tags

AMI Semiconductor / ON Semiconductor KA1M0565RYDTU	KA1M0565RYDTU Distributor	KA1M0565RYDTU Supplier
KA1M0565RYDTU Price	KA1M0565RYDTU Pictures	KA1M0565RYDTU Image
KA1M0565RYDTU PDF Datasheet	KA1M0565RYDTU Download Datasheet	KA1M0565RYDTU Datasheet
KA1M0565RYDTU Stock	Buy KA1M0565RYDTU	Buy AMI Semiconductor / ON Semiconductor KA1M0565RYDTU
AMI Semiconductor / ON Semiconductor KA1M0565RYDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA1M0565RYDTU	ON Semiconductor KA1M0565RYDTU	Aptina / ON Semiconductor KA1M0565RYDTU
Catalyst Semiconductor / ON Semiconductor KA1M0565RYDTU	PulseCore Semiconductor / ON Semiconductor KA1M0565RYDTU	Sanyo Semiconductor / ON Semiconductor KA1M0565RYDTU

Related Products

 KA1458D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: 5947 pcs RFQ	 KA1051S28 Manufacturers: Precision Electronic Components Ltd. Description: POT 1M OHM 2W CARBON LOGARITHMIC In stock: 3613 pcs RFQ
 KA1M0380RBYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220F-4 In stock: 2876 pcs RFQ	 KA1M0680RBYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH OFF LINE TO3P-5 In stock: 5525 pcs RFQ
 KA1H0165RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SW AUXILIARY TO-220F-4 In stock: 80588 pcs RFQ	 KA11B1CBE Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: 5775 pcs RFQ
 KA1250B1/4 Manufacturers: Agastat Relays / TE Connectivity Description: KNOB FLUTED 0.250" METAL In stock: 7214 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	 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	 KA1M0565RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220-4 In stock: 48571 pcs RFQ