

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:KA1M0380RBYDTU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FPS SWITCH DVDP/STB TO-220F-4

Datasheets: KA1M0380RBYDTU.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

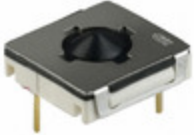
Specifications of KA1M0380RBYDTU

PART NUMBER	KA1M0380RBYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FPS SWITCH DVDP/STB TO-220F-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 KA1M0380RBYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	800V
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	50kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 50kHz TO-220F-4L (Forming)
CONTROL FEATURES	-
BASE PART NUMBER	KA1M0380

Related Tags

AMI Semiconductor / ON Semiconductor KA1M0380RBYDTU	KA1M0380RBYDTU Distributor	KA1M0380RBYDTU Supplier
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Catalyst Semiconductor / ON Semiconductor KA1M0380RBYDTU	PulseCore Semiconductor / ON Semiconductor KA1M0380RBYDTU	Sanyo Semiconductor / ON Semiconductor KA1M0380RBYDTU

Related Products

 KA1M0565RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220-4 In stock: 797 pcs RFQ	 KA1H0165RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SW AUXILIARY TO-220F-4 In stock: Out stock RFQ
 KA11R1CBE2 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: Out stock RFQ	 KA1051S28 Manufacturers: Precision Electronic Components Ltd. Description: POT 1M OHM 2W CARBON LOGARITHMIC In stock: 123 pcs RFQ
 KA1250B1/4 Manufacturers: Agastat Relays / TE Connectivity Description: KNOB FLUTED 0.250" METAL In stock: Out stock RFQ	 KA1458DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: Out stock RFQ
 KA1M0880BTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH OFF LINE TO3P-5 In stock: Out stock RFQ	 KA1458D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8SOIC In stock: Out stock RFQ
 KA1M0680RBYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH OFF LINE TO3P-5 In stock: Out stock RFQ	 KA1M0565RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220-4 In stock: Out stock RFQ
 KA1458 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 8DIP In stock: Out stock RFQ	 KA11B1CBE Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: Out stock RFQ