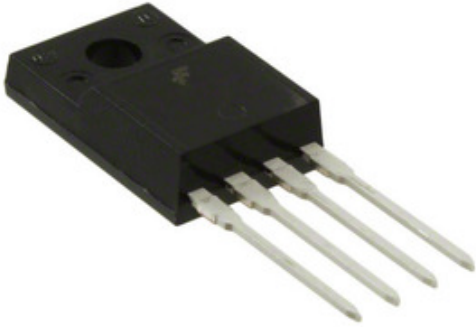


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:KA5M0280RTU

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWIT PWM CM OVP UVLO HV TO220

Datasheets: KA5M0280RTU.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6517 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of KA5M0280RTU

PART NUMBER	KA5M0280RTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP UVLO HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6517 pcs
DATA SHEET	 KA5M0280RTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.8 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	TO-220F-4L
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-4 Full Pack
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	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
CONTROL FEATURES	Soft Start
BASE PART NUMBER	KA5M0280

Related Tags

AMI Semiconductor / ON Semiconductor KA5M0280RTU	KA5M0280RTU Distributor	KA5M0280RTU Supplier
KA5M0280RTU Price	KA5M0280RTU Pictures	KA5M0280RTU Image
KA5M0280RTU PDF Datasheet	KA5M0280RTU Download Datasheet	KA5M0280RTU Datasheet
KA5M0280RTU Stock	Buy KA5M0280RTU	Buy AMI Semiconductor / ON Semiconductor KA5M0280RTU
AMI Semiconductor / ON Semiconductor KA5M0280RTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA5M0280RTU	ON Semiconductor KA5M0280RTU	Aptina / ON Semiconductor KA5M0280RTU
Catalyst Semiconductor / ON Semiconductor KA5M0280RTU	PulseCore Semiconductor / ON Semiconductor KA5M0280RTU	Sanyo Semiconductor / ON Semiconductor KA5M0280RTU

Related Products

 KA5M0280RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 58744 pcs RFQ	 KA5L0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 52695 pcs RFQ
 KA5M0365RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 46211 pcs RFQ	 KA5M0365RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP UVLO 8DIP In stock: 4200 pcs RFQ
 KA5M0265RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 103555 pcs RFQ	 KA5M0165RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6602 pcs RFQ
 KA5L0565RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH DVDP/STB TO-220-4 In stock: 100683 pcs RFQ	 KA5M0380RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 44214 pcs RFQ
 KA5M02659RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV 8DIP In stock: 6996 pcs RFQ	 KA5M0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 36538 pcs RFQ
 KA5M0265RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO220F-4 In stock: 4655 pcs RFQ	 KA5M0365RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO220 In stock: 51608 pcs RFQ