

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



KA5Q0565RTYDTU

Part Number:	KA5Q0565RTYDTU
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWIT PWM CM OVP OCP HV TO220
Datasheets:	 KA5Q0565RTYDTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5575 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

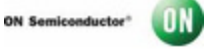
Specifications of KA5Q0565RTYDTU

PART NUMBER	KA5Q0565RTYDTU
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM CM OVP OCP HV TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5575 pcs
DATA SHEET	 KA5Q0565RTYDTU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 30 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	TO-220F-5L (Forming)
SERIES	FPS™
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Full Pack (Formed Leads)
OUTPUT ISOLATION	-
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	18kHz ~ 22kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	95%
DETAILED DESCRIPTION	Converter Offline 18kHz ~ 22kHz TO-220F-5L (Forming)
CONTROL FEATURES	Sync
BASE PART NUMBER	KA5Q0565

Related Tags

AMI Semiconductor / ON Semiconductor KA5Q0565RTYDTU	KA5Q0565RTYDTU Distributor	KA5Q0565RTYDTU Supplier
KA5Q0565RTYDTU Price	KA5Q0565RTYDTU Pictures	KA5Q0565RTYDTU Image
KA5Q0565RTYDTU PDF Datasheet	KA5Q0565RTYDTU Download Datasheet	KA5Q0565RTYDTU Datasheet
KA5Q0565RTYDTU Stock	Buy KA5Q0565RTYDTU	Buy AMI Semiconductor / ON Semiconductor KA5Q0565RTYDTU
AMI Semiconductor / ON Semiconductor KA5Q0565RTYDTU	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor KA5Q0565RTYDTU	ON Semiconductor KA5Q0565RTYDTU	Aptina / ON Semiconductor KA5Q0565RTYDTU
Catalyst Semiconductor / ON Semiconductor KA5Q0565RTYDTU	PulseCore Semiconductor / ON Semiconductor KA5Q0565RTYDTU	Sanyo Semiconductor / ON Semiconductor KA5Q0565RTYDTU

Related Products

 KA5M0965QTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO3P In stock: 6049 pcs RFQ	 KA5M0965QYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP UVLO HV TO3P In stock: 6093 pcs RFQ
 KA5M0380RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 36538 pcs RFQ	 KA5Q0765RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP HV TO220 In stock: 5800 pcs RFQ
 KA5M0365RN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM OVP OCP UVLO 8DIP In stock: 4200 pcs RFQ	 KA5M0365RTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS PWR SWITCH SMPS TO-220F-4 In stock: 46211 pcs RFQ
 KA5M0265RYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FPS SWITCH AUXILIARY TO-220-4 In stock: 103555 pcs RFQ	 KA5Q0740RTYDTU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM CM UVLO HV TO220F In stock: 6720 pcs RFQ
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