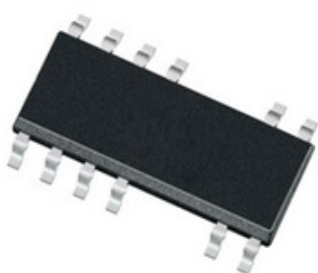




International Rectifier (Infineon Technologies)

Technologies)



ICE5QR1680AGXUMA1

Part Number:	ICE5QR1680AGXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC CTRL QUASI-RES 12SOIC
Datasheets:	 ICE5QR1680AGXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

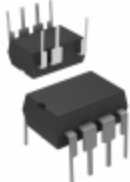
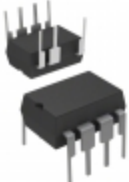
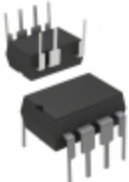
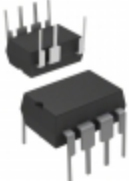
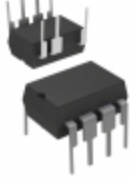
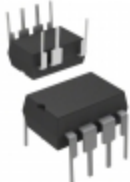
Specifications of ICE5QR1680AGXUMA1

PART NUMBER	ICE5QR1680AGXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC CTRL QUASI-RES 12SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110520 pcs
DATA SHEET	 ICE5QR1680AGXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 27 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	800V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	PG-DSO-12
SERIES	CoolMOS™, CoolSET™
POWER (WATTS)	50W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-BSOP (0.295", 7.50mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	ICE5QR1680AGXUMA1-ND ICE5QR1680AGXUMA1TR SP001459996
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	-
FAULT PROTECTION	Current Limiting, Open Loop, Over Load, Over Temperature, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology PG-DSO-12
CONTROL FEATURES	-

Related Tags

International Rectifier (Infineon Technologies) ICE5QR1680AGXUMA1	ICE5QR1680AGXUMA1 Distributor	ICE5QR1680AGXUMA1 Supplier
ICE5QR1680AGXUMA1 Price	ICE5QR1680AGXUMA1 Pictures	ICE5QR1680AGXUMA1 Image
ICE5QR1680AGXUMA1 PDF Datasheet	ICE5QR1680AGXUMA1 Download Datasheet	ICE5QR1680AGXUMA1 Datasheet
ICE5QR1680AGXUMA1 Stock	Buy ICE5QR1680AGXUMA1	Buy International Rectifier (Infineon Technologies) ICE5QR1680AGXUMA1
International Rectifier (Infineon Technologies) ICE5QR1680AGXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) ICE5QR1680AGXUMA1	International Rectifier ICE5QR1680AGXUMA1	Infineon Technologies ICE5QR1680AGXUMA1
International Rectifier (Infineon Technologies) ICE5QR1680AGXUMA1	IR (Infineon Technologies) ICE5QR1680AGXUMA1	

Related Products

 ICE5QR1070AZXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: .DP LITE COOLSET In stock: 45697 pcs RFQ	 ICE5QR2270AZXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRLR SPS QUASI-RESON 7DIP In stock: 59474 pcs RFQ
 ICE5QSAGXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC OFFLN CTRLR QUASI-RESON DSO8 In stock: 272168 pcs RFQ	 ICE5LP4K-WDEV-EVN Manufacturers: Lattice Semiconductor Description: DEV PLATFORM WEARABLE SCREEN In stock: 356 pcs RFQ
 ICE5QR0680AGXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL QUASI-RES 12SOIC In stock: 74079 pcs RFQ	 ICE5QR0680AZXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL QUASI-RES 7DIP In stock: 34069 pcs RFQ
 ICE5LP4K-UWG20ITR1K Manufacturers: Lattice Semiconductor Description: IC FPGA 12 I/O 20WLCSP In stock: 3212 pcs RFQ	 ICE5QR4780AZXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL QUASI-RES 7DIP In stock: 62155 pcs RFQ
 ICE5QR4770AZXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL QUASI-RES 7DIP In stock: 63092 pcs RFQ	 ICE5LP4K-UWG20ITR50 Manufacturers: Lattice Semiconductor Description: IC FPGA 12 I/O 20WLCSP In stock: 5524 pcs RFQ
 ICE5QR2280AZXKLA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL QUASI-RES 7DIP In stock: 48937 pcs RFQ	 ICE5QR4770AGXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CTRL QUASI-RES 12SOIC In stock: 127053 pcs RFQ