

ICE5QR1680AGXUMA1



Part Number: [ICE5QR1680AGXUMA1](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC CTRL QUASI-RES 12SOIC

Data sheet:  [ICE5QRyyyyAy](#)

RoHs Status: Lead free / RoHS Compliant

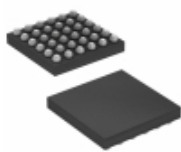
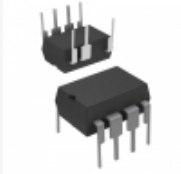
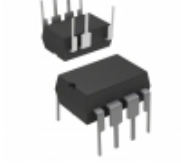
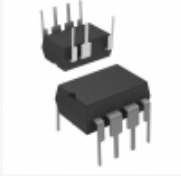
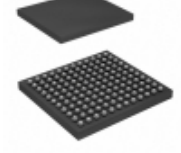
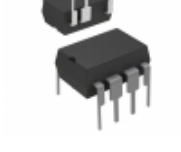
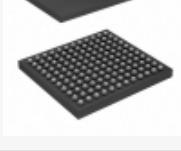
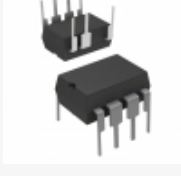
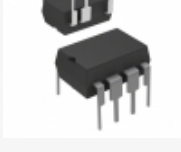
Ship From: Hong Kong

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PRODUCT PARAMETER			
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	68295 pcs	Data sheet	ICE5QRyyyyAy
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	20 Weeks
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	-		
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	Part#: ICE5LP4K-UWG201TR1K Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5QR4770AGXUMA1 Description: IC CTRL QUASI-RES 12SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: ICE5QR4780AZXKLA1 Description: IC CTRL QUASI-RES 7DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: ICE5QR4770AZXKLA1 Description: IC CTRL QUASI-RES 7DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: ICE5QR0680AZXKLA1 Description: IC CTRL QUASI-RES 7DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: ICE5LP4K-UWG201TR Description: IC FPGA 12 I/O 20WLCSP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: ICE65L01F-LCB81I Description: IC FPGA 63 I/O 81CSBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ICE5QR0680AGXUMA1 Description: IC CTRL QUASI-RES 12SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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