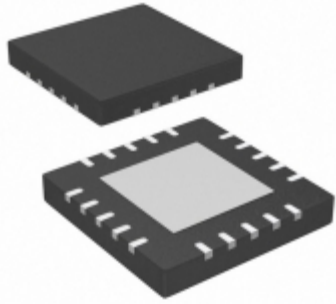


IRU3039CHTR



Images are for reference only.
See Product Specifications for product details.
Buy IRU3039CHTR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IRU3039CHTR](#)

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

Description IC REG CTRLR BUCK/BOOST 20MLPQ

Data sheet:  [IRU3039\(PbF\)](#)

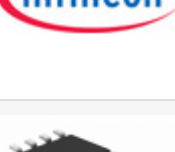
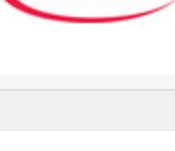
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IRU3039CHTR	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC REG CTRLR BUCK/BOOST 20MLPQ	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5369 pcs	Data sheet	IRU3039(PbF)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.4 V ~ 25 V
Topology	Buck, Boost	Synchronous Rectifier	Yes
Supplier Device Package	20-MLPQ (5x5)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-VQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	IRU3039CHTRTR	Operating Temperature	0°C ~ 70°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up, Step-Down
Frequency - Switching	400kHz	Duty Cycle (Max)	88%
Detailed Description	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 20-MLPQ (5x5)	Control Features	Frequency Control, Soft Start
Clock Sync	No	Base Part Number	IRU3039CH
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 5369 pieces of International Rectifier (Infineon Technologies) IRU3039CHTR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: IRU3037CS Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3065CLTR Description: IC REG CTRLR BUCK-BOOST SOT23-6	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3038CF Description: IC REG CTRLR BUCK/BOOST 14TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3037CSPBF Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3138CSTR Description: IC REG CTRLR BUCK 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3037CSTR Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3038CS Description: IC REG CTRLR BUCK/BOOST 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3048CFTR Description: IC REG TRPL BCK/LDO SYNC 16TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3137CSTR Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3055CQTR Description: IC CTRL SYNC 3-PHASE 36-QSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3037CFTR Description: IC REG CTRLR BUCK/BOOST 8TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3046CFTR Description: IC REG TRPL BCK/LDO SYNC 24TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3038CSTR Description: IC REG CTRLR BUCK/BOOST 14SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3037CFPBF Description: IC REG CTRLR BUCK/BOOST 8TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3047CWTR Description: IC REG TRPL BCK/LDO SYNC 20SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3037CSTRPBF Description: IC REG CTRLR BUCK/BOOST 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3037CFTRPBF Description: IC REG CTRLR BUCK/BOOST 8TSSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3073CQTR Description: IC REG DL BCK/LINEAR 16-QSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3137CSTRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IRU3048CSTR Description: IC REG TRPL BCK/LDO SYNC 16SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IRU3039CHTR			
International Rectifier (Infineon Technologies) IRU3039CHTR	International Rectifier (Infineon Technologies)	IRU3039CHTR distributor	IRU3039CHTR supplier
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