

HIP6301VCB



A Renesas Company

Part Number: [HIP6301VCB](#)

Manufacturer: [Intersil](#)

Description: IC REG CTRLR BUCK 20SOIC

Data sheet:  [HIP6301V](#), [HIP6302V](#)

RoHs Status: Contains lead / RoHS non-compliant

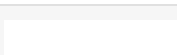
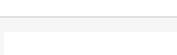
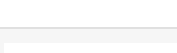
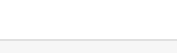
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP6301VCB	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 20SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5348 pcs	Data sheet	HIP6301V , HIP6302V
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Topology	Buck	Synchronous Rectifier	-
Supplier Device Package	20-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Output Type	PWM Signal
Output Phases	4	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	4
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Down	Frequency - Switching	280kHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SOIC
Control Features	Enable, Frequency Control, Power Good	Clock Sync	No
Base Part Number	HIP6301		
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RELATED PRODUCTS			
	Part#: HIP6021CBZ Description: IC REG QD BCK/LINEAR 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301VCBZ Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301VCB-T Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6302CBZA Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6302CBZA-T Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301EVAL2 Description: EVALUATION BOARD HIP6301	Manufacturers: Intersil	RFQ
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	Part#: HIP6301CBZ-T Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
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	Part#: HIP6021EVAL1 Description: EVALUATION BOARD HIP6021	Manufacturers: Intersil	RFQ
	Part#: HIP6301CB-T Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
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