

HIP6301CB-T



A Renesas Company

Part Number: [HIP6301CB-T](#)

Manufacturer [Intersil](#)

Description IC REG CTRLR BUCK 20SOIC

Data sheet:  [HIP6301](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	HIP6301CB-T	Manufacturer	Intersil
Description	IC REG CTRLR BUCK 20SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4649 pcs	Data sheet	HIP6301
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	Tape & Reel (TR)
Package / Case	20-SOIC (0.295", 7.50mm Width)	Output Type	PWM Signal
Output Phases	4	Output Configuration	Positive
Other Names	HIP6301CB-TR HIP6301CB-TR-ND HIP6301CBTR	Operating Temperature	0°C ~ 70°C (TA)
Number of Outputs	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Down
Frequency - Switching	50kHz ~ 1.5MHz	Duty Cycle (Max)	75%
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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 4649 pieces of Intersil HIP6301CB-T 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#: HIP6301CBZ-T Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6302CB Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6019BCB-T Description: IC REG QD BCK/LINEAR 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301VCBZ-T Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301VCB Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6302CB-T Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301VCB-T Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301CBZ Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6019BCBZ Description: IC REG QD BCK/LINEAR 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6302CBZ Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6021EVAL1 Description: EVALUATION BOARD HIP6021	Manufacturers: Intersil	RFQ
	Part#: HIP6301VCBZ Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6019BCBZ-T Description: IC REG QD BCK/LINEAR 28-SOIC	Manufacturers: Intersil	RFQ
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	Part#: HIP6021CBZ-T Description: IC REG QD BCK/LINEAR 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6021CBZ Description: IC REG QD BCK/LINEAR 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6301EVAL2 Description: EVALUATION BOARD HIP6301	Manufacturers: Intersil	RFQ
	Part#: HIP6301CB Description: IC REG CTRLR BUCK 20SOIC	Manufacturers: Intersil	RFQ
	Part#: HIP6021CB Description: IC REG QD BCK/LINEAR 28-SOIC	Manufacturers: Intersil	RFQ

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