



### **HIP6302CB Information**

Part Number HIP6302CB

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK 16SOIC **Package** 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **HIP6302CB Specifications**

Manufacturer Part Number	HIP6302CB	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-SOIC (0.154", 3.90mm Width)	
Series	-	
Output Type	PWM Signal	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	2	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V	
Frequency - Switching	50kHz ~ 1.5MHz	
Duty Cycle (Max)	-	
Synchronous Rectifier	-	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Power Good	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Package / Case	16-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	16-SOIC	
	Report en	rrors?

### **HIP6302CB Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **HIP6302CB Payment Methods**





















## **HIP6302CB Shipping Methods**













If you have any question about HIP6302CB, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com