



### HD6417720BP133CV Information



For Reference Only

Part Number HD6417720BP133CV

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 256LFBGA

Package 256-LFBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

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.









# **HD6417720BP133CV Specifications**

Manufacturer Part Number	HD6417720BP133CV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	256-LFBGA
Series	SuperH? SH7700
Core Processor	SH-3 DSP
Core Size	32-Bit
Speed	133MHz
Connectivity	FIFO, I2C, IrDA, Memory Card, SCI, SD, SIO, SIM, USB
Peripherals	DMA, LCD, POR, WDT
Number of I/O	117
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.4 V ~ 1.6 V
Data Converters	A/D 4x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	256-LFBGA
Supplier Device Package	256-LFBGA (17x17)
	Report errors

### HD6417720BP133CV 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.

### **HD6417720BP133CV Payment Methods**



















## **HD6417720BP133CV Shipping Methods**













If you have any question about HD6417720BP133CV, please do not hesitate to contact us!

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