

HD6417727BP160CV Information


For Reference Only

Part Number [HD6417727BP160CV](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT ROMLESS 240LFBGA
Package 240-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


HD6417727BP160CV Specifications

Manufacturer Part Number	HD6417727BP160CV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	240-LFBGA
Series	SuperH? SH7700
Core Processor	SH-3 DSP
Core Size	32-Bit
Speed	160MHz
Connectivity	FIFO, SCI, SIO, SmartCard, USB
Peripherals	DMA, LCD, POR, WDT
Number of I/O	104
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 2.05 V
Data Converters	A/D 6x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 75°C (TA)
Mounting Type	-
Package / Case	240-LFBGA
Supplier Device Package	240-LFBGA (13x13)

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HD6417727BP160CV 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.

HD6417727BP160CV Payment Methods



HD6417727BP160CV Shipping Methods



If you have any question about HD6417727BP160CV, please do not hesitate to contact us!

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