



R8A77800BDBGV Information



For Reference Only

Part Number R8A77800BDBGV

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 449FBGA

Package 449-FBGA

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.









R8A77800BDBGV Specifications

		Report errors?
Supplier Device Package	449-FBGA (21x21)	
Package / Case	449-FBGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	External	
Data Converters	-	
Voltage - Supply (Vcc/Vdd)	1.15 V ~ 1.35 V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	ROMless	
Program Memory Size	-	
Number of I/O	75	
Peripherals	DMA, POR, WDT	
Connectivity	Audio Codec, Memory Card, Serial Sound, SCI, SIO, SPI, SSI	
Speed	400MHz	
Core Size	32-Bit	
Core Processor	SH-4A	
Series	SuperH? SH7780	
Package	449-FBGA	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R8A77800BDBGV	

R8A77800BDBGV 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.

R8A77800BDBGV Payment Methods



















R8A77800BDBGV Shipping Methods













If you have any question about R8A77800BDBGV, please do not hesitate to contact us!

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