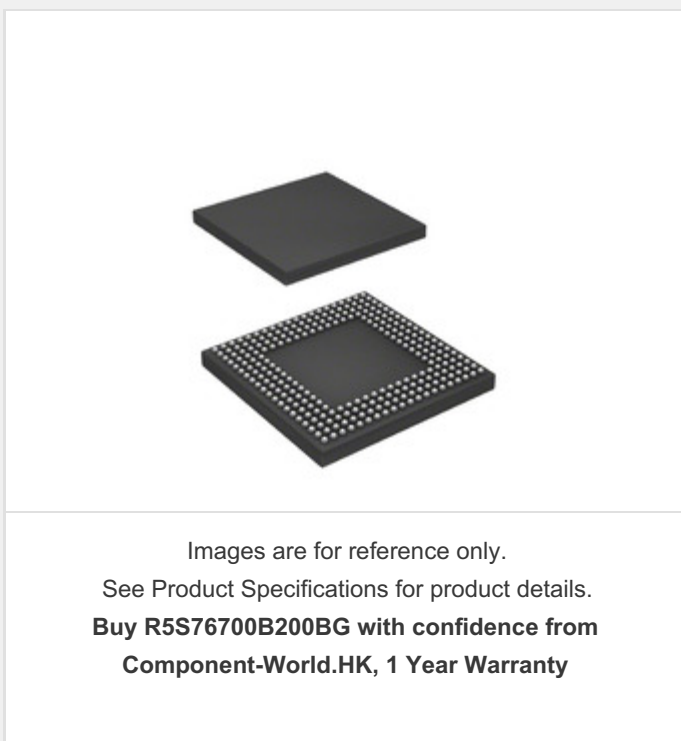


**R5S76700B200BG**



Images are for reference only.  
See Product Specifications for product details.  
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**Part Number:** [R5S76700B200BG](#)  
**Manufacturer:** [Renesas Electronics America](#)  
**Description:** IC MCU 32BIT ROMLESS 256FBGA  
**Data sheet:** [SH7670 Group Hardware Manual](#)

**RoHS Status:** Lead free / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER	
<b>Part Number</b>	R5S76700B200BG
<b>Description</b>	IC MCU 32BIT ROMLESS 256FBGA
<b>Quantity Available</b>	6854 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	256-FBGA (17x17)
<b>Series</b>	SuperH® SH Ethernet
<b>Program Memory Type</b>	ROMless
<b>Peripherals</b>	DMA, POR, PWM, WDT
<b>Package / Case</b>	256-FBGA
<b>Operating Temperature</b>	-20°C ~ 70°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS non-compliant
<b>Detailed Description</b>	SH-2A SuperH® SH Ethernet Microcontroller IC 32-Bit 200MHz ROMless 256-FBGA (17x17)
<b>Core Size</b>	32-Bit
<b>Connectivity</b>	EBI/EMI, Ethernet, I²C, Host Interface, FIFO, SCI, SD, Serial Sound, Stream, USB
<b>Manufacturer</b>	<a href="#">Renesas Electronics America</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS non-compliant
<b>Data sheet</b>	<a href="#">SH7670 Group Hardware Manual</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	1.1 V ~ 1.3 V
<b>Speed</b>	200MHz
<b>RAM Size</b>	32K x 8
<b>Program Memory Size</b>	-
<b>Packaging</b>	Tray
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	86
<b>Manufacturer Standard Lead Time</b>	24 Weeks
<b>EEPROM Size</b>	-
<b>Data Converters</b>	-
<b>Core Processor</b>	SH-2A
<b>Base Part Number</b>	R5S76700

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	Part#: <a href="#">R5S72691W266BG#U0</a> Description: IC MCU 32BIT ROMLESS 272BGA Manufacturers: <a href="#">Renesas Electronics America</a> <a href="#">RFQ</a>
	Part#: <a href="#">R5S726B1D216FP#V0</a> Description: IC MCU 32BIT ROMLESS 144LFQFP Manufacturers: <a href="#">Renesas Electronics America</a> <a href="#">RFQ</a>
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