

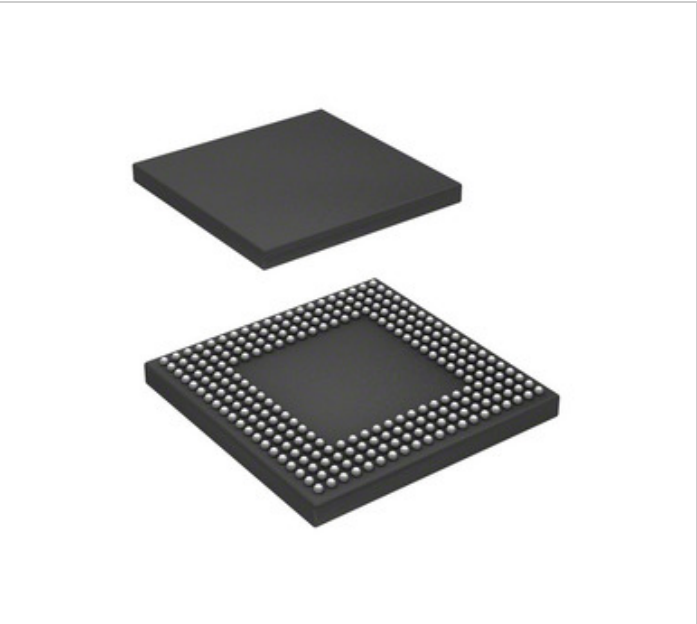


Image may be representation. See specifications for product details.

R5S76700B200BG

Part Number:	R5S76700B200BG
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 256FBGA
Datasheets:	 R5S76700B200BG.pdf
RoHs Status	Lead free / RoHS non-compliant
Stock Condition	4359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

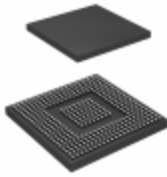
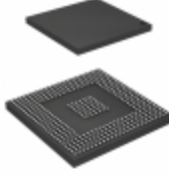
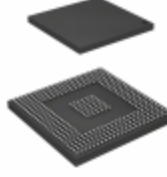
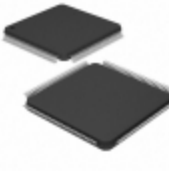
Specifications of R5S76700B200BG

PART NUMBER	R5S76700B200BG
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
QUANTITY AVAILABLE	4359 pcs
DATA SHEET	 R5S76700B200BG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.1 V ~ 1.3 V
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SPEED	200MHz
SERIES	SuperH® SH Ethernet
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	256-FBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
NUMBER OF I/O	86
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-2A SuperH® SH Ethernet Microcontroller IC 32-Bit 200MHz ROMless 256-FBGA (17x17)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	SH-2A
CONNECTIVITY	EBI/EMI, Ethernet, I²C, Host Interface, FIFO, SCI, SD, Serial Sound, Stream, USB
BASE PART NUMBER	R5S76700

Related Tags

Renesas Electronics America R5S76700B200BG	R5S76700B200BG Distributor	R5S76700B200BG Supplier
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Related Products

 R5S77640N300BG Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 404FBGA In stock: 1925 pcs RFQ	 R5S77632AY266BGV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 449FBGA In stock: 2186 pcs RFQ
 R5S726B0D216FP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 7407 pcs RFQ	 R5S726A3D216FP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 120LQFP In stock: 13647 pcs RFQ
 R5S726B1P216FP#VZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 144LFQFP In stock: 5555 pcs RFQ	 R5S726A0P216FP#VZ Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 120LQFP In stock: 6000 pcs RFQ
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