



Renesas Electronics America

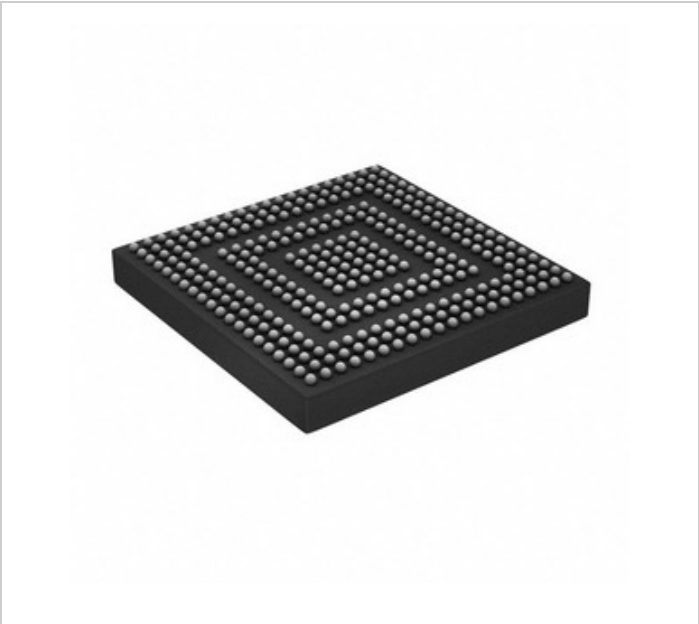


Image may be representation. See specifications for product details.

R7S910006CBG#AC0

Part Number:	R7S910006CBG#AC0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 320FBGA
Datasheets:	 R7S910006CBG#AC0.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

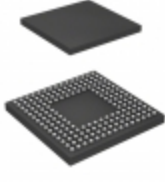
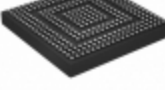
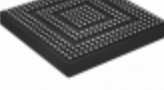
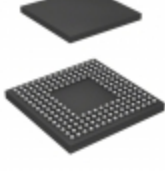
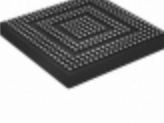
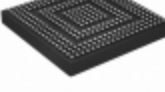
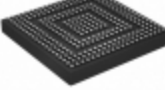
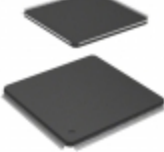
Specifications of R7S910006CBG#AC0

PART NUMBER	R7S910006CBG#AC0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 320FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 R7S910006CBG#AC0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	320-FBGA (17x17)
SPEED	450MHz
SERIES	RZ/T1
RAM SIZE	1.5M x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	320-FBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	209
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-R4F RZ/T1 Microcontroller IC 32-Bit 450MHz ROMless 320-FBGA (17x17)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-R4F
CONNECTIVITY	CANbus, CSI, EBI/EMI, Ethernet, I²C, SPI, UART/USART, USB

Related Tags

Renesas Electronics America R7S910006CBG#AC0	R7S910006CBG#AC0 Distributor	R7S910006CBG#AC0 Supplier
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Related Products

 R7S721030VCBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176BGA In stock: 75 pcs RFQ	 R7S721030VCFP#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176QFP In stock: 80 pcs RFQ
 R7S910002CBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 320FBGA In stock: Out stock RFQ	 R7S910013CBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 320FBGA In stock: Out stock RFQ
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 R7S910016CBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 320FBGA In stock: Out stock RFQ	 R7S910001CFP#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176HLQFP In stock: Out stock RFQ
 R7S910011CBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 320FBGA In stock: Out stock RFQ	 R7S721031VCFP#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LFQFP In stock: 48 pcs RFQ

