



Renesas Electronics America

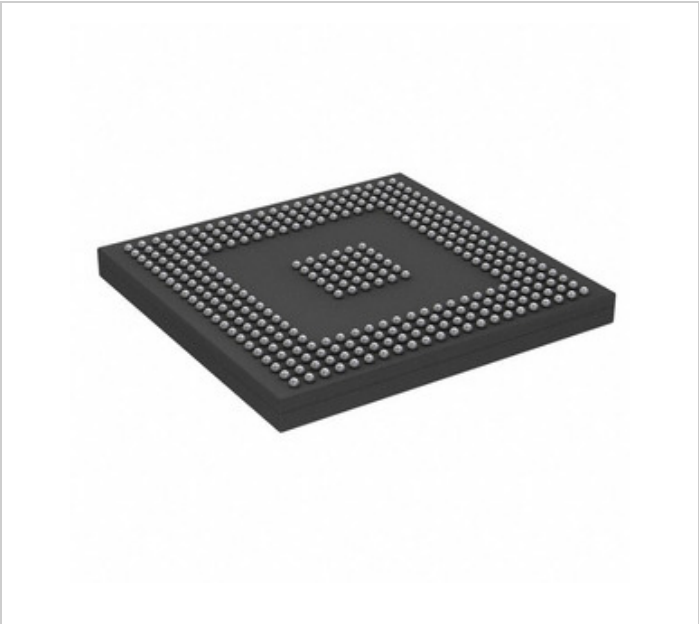


Image may be representation. See specifications for product details.

R7S721001VLBG#AC0

Part Number:	R7S721001VLBG#AC0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 324FBGA
Datasheets:	 R7S721001VLBG#AC0.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

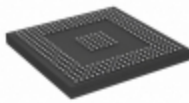
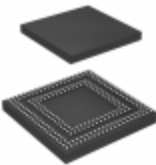
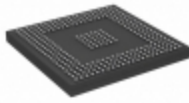
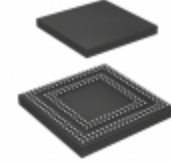
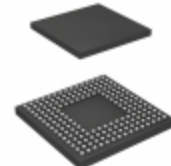
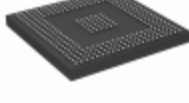
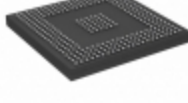
Specifications of R7S721001VLBG#AC0

PART NUMBER	R7S721001VLBG#AC0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 R7S721001VLBG#AC0.pdf
VOLTAGE - I/O	1.2V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SPEED	400MHz
SERIES	RZ/A1H
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM, SRAM
PACKAGING	Tray
PACKAGE / CASE	324-BGA
OTHER NAMES	R7S721001VLBG#AC1 R7S721001VLBG#AC1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	Yes
ETHERNET	10/100 Mbps (1), 100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	DVD, VDC
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC RZ/A1H 1 Core, 32-Bit 400MHz 324-FBGA (19x19)
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ MPE
ADDITIONAL INTERFACES	CAN, I²C, IEBus, IrDA, LIN, MediaLB, MMC/SD/SDIO, SCI, SCI FIFO, SPDIF, SPI, SSI

Related Tags

Renesas Electronics America R7S721001VLBG#AC0	R7S721001VLBG#AC0 Distributor	R7S721001VLBG#AC0 Supplier
R7S721001VLBG#AC0 Price	R7S721001VLBG#AC0 Pictures	R7S721001VLBG#AC0 Image
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Renesas Electronics America R7S721001VLBG#AC0	Renesas Technology Corp R7S721001VLBG#AC0	Renesas R7S721001VLBG#AC0

Related Products

 R7S721011VCBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 47 pcs RFQ	 R7S721000VCBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: 50 pcs RFQ
 R7S721001VCBG#AC1 Manufacturers: Renesas Electronics America Description: RZ/A1H 400MHZ 10MB BGA324 In stock: 350 pcs RFQ	 R7S721010VLFP#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LQFP In stock: 48 pcs RFQ
 R7S721010VCBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: 50 pcs RFQ	 R7S721000VLFP#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LQFP In stock: 204 pcs RFQ
 R7S721010VCFP#AA0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LQFP In stock: 47 pcs RFQ	 R7S02212XX Manufacturers: Powerex, Inc. Description: DIODE GP 2.2KV 1200A DO200AA R62 In stock: Out stock RFQ
 R7S721020VCBG#AC1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176LFBGA In stock: 45 pcs RFQ	 R7S721000VCFP#AA1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LQFP In stock: 59 pcs RFQ
 R7S721011VLBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 50 pcs RFQ	 R7S721001VCBG#AC0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 86 pcs RFQ