

RENESAS

Renesas Electronics America

### R7S721010VCFP#AA0

Part Number:	R7S721010VCFP#AA0
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT ROMLESS 256LQFP
Datasheets:	<a href="#">R7S721010VCFP#AA0.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3226 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of R7S721010VCFP#AA0

PART NUMBER	R7S721010VCFP#AA0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 256LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3226 pcs
DATA SHEET	<a href="#">R7S721010VCFP#AA0.pdf</a>
VOLTAGE - I/O	1.2V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	256-LQFP (28x28)
SPEED	400MHz
SERIES	RZ/A1M
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM, SRAM
PACKAGING	Tray
PACKAGE / CASE	256-LQFP
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/A1M 1 Core, 32-Bit 400MHz 256-LQFP (28x28)
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

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#### Related Products

<p><b>R7S721011VLBG#AC0</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 2995 pcs</p> <p><b>RFQ</b></p>	<p><b>R7S721001VLBG#AC0</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 2230 pcs</p> <p><b>RFQ</b></p>
<p><b>R7S721000VLFP#AA0</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LQFP In stock: 2197 pcs</p> <p><b>RFQ</b></p>	<p><b>R7S721001VCBG#AC0</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 2286 pcs</p> <p><b>RFQ</b></p>
<p><b>R7S721021VCFP#AA1</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 208LQFP In stock: 5121 pcs</p> <p><b>RFQ</b></p>	<p><b>R7S721000VCFP#AA1</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LQFP In stock: 2996 pcs</p> <p><b>RFQ</b></p>
<p><b>R7S721001VCBG#AC1</b> Manufacturers: Renesas Electronics America Description: RZ/A1H 400MHZ 10MB BGA324 In stock: 2374 pcs</p> <p><b>RFQ</b></p>	<p><b>R7S721010VCBG#AC0</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: 3636 pcs</p> <p><b>RFQ</b></p>
<p><b>R7S721020VCFP#AA1</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176LFQFP In stock: 4578 pcs</p> <p><b>RFQ</b></p>	<p><b>R7S721011VCBG#AC0</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 324FBGA In stock: 3183 pcs</p> <p><b>RFQ</b></p>
<p><b>R7S721010VLFP#AA0</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LQFP In stock: 3199 pcs</p> <p><b>RFQ</b></p>	<p><b>R7S721020VCBG#AC1</b> Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 176LFBGA In stock: 5498 pcs</p> <p><b>RFQ</b></p>