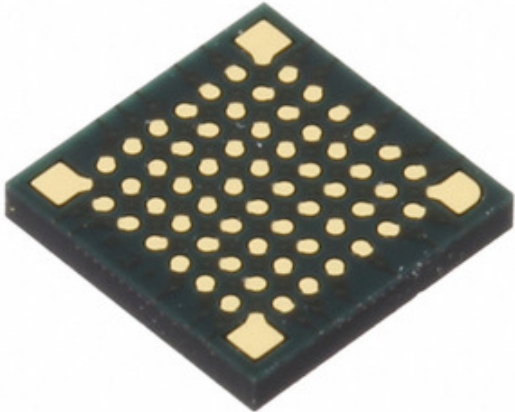




Renesas Electronics America



R5F104LLALA#U0

Part Number:	R5F104LLALA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 512KB FLASH 64FLGA
Datasheets:	PDF 1.R5F104LLALA#U0.pdf PDF 2.R5F104LLALA#U0.pdf PDF 3.R5F104LLALA#U0.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	17785 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.

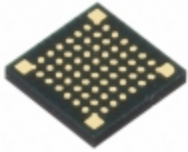
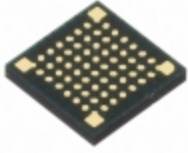
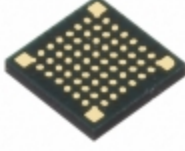
Specifications of R5F104LLALA#U0

PART NUMBER	R5F104LLALA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 512KB FLASH 64FLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17785 pcs
DATA SHEET	PDF 1.R5F104LLALA#U0.pdf PDF 2.R5F104LLALA#U0.pdf PDF 3.R5F104LLALA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-FLGA (5x5)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-WFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 512KB (512K x 8) FLASH 64-FLGA (5x5)
DATA CONVERTERS	A/D 12x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F104LLALA#U0	R5F104LLALA#U0 Distributor	R5F104LLALA#U0 Supplier
R5F104LLALA#U0 Price	R5F104LLALA#U0 Pictures	R5F104LLALA#U0 Image
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Renesas Electronics America R5F104LLALA#U0	Renesas Technology Corp R5F104LLALA#U0	Renesas R5F104LLALA#U0

Related Products

 R5F104MFAFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 43385 pcs RFQ	 R5F104LKALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 64FLGA In stock: 20119 pcs RFQ
 R5F104MFAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 24163 pcs RFQ	 R5F104LKALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 384KB FLASH 64FLGA In stock: 21062 pcs RFQ
 R5F104MFAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 80LQFP In stock: 28699 pcs RFQ	 R5F104LLAFA#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 64LQFP In stock: 29865 pcs RFQ
 R5F104MFAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 80LQFP In stock: 6091 pcs RFQ	 R5F104LLAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 64LQFP In stock: 27394 pcs RFQ
 R5F104LLAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 64LQFP In stock: 16164 pcs RFQ	 R5F104MFAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80LQFP In stock: 30378 pcs RFQ
 R5F104LLALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 64FLGA In stock: 24587 pcs RFQ	 R5F104LLAFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 512KB FLASH 64LQFP In stock: 18011 pcs RFQ