



Renesas Electronics America



R5F104LDAFB#X0

Part Number:	R5F104LDAFB#X0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT
	 1.R5F104LDAFB#X0.pdf
	 2.R5F104LDAFB#X0.pdf
	 3.R5F104LDAFB#X0.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	2892 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.

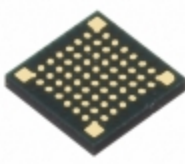
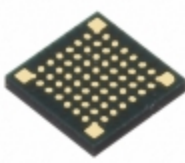
Specifications of R5F104LDAFB#X0

PART NUMBER	R5F104LDAFB#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2892 pcs
DATA SHEET	 1.R5F104LDAFB#X0.pdf  2.R5F104LDAFB#X0.pdf  3.R5F104LDAFB#X0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	5.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
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	4K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 48KB (48K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104

Related Tags

Renesas Electronics America R5F104LDAFB#X0	R5F104LDAFB#X0 Distributor	R5F104LDAFB#X0 Supplier
R5F104LDAFB#X0 Price	R5F104LDAFB#X0 Pictures	R5F104LDAFB#X0 Image
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R5F104LDAFB#X0 Stock	Buy R5F104LDAFB#X0	Buy Renesas Electronics America R5F104LDAFB#X0
Renesas Electronics America R5F104LDAFB#X0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F104LDAFB#X0	Renesas Technology Corp R5F104LDAFB#X0	Renesas R5F104LDAFB#X0

Related Products

 R5F104LDAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 51429 pcs RFQ	 R5F104LCGFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5062 pcs RFQ
 R5F104LDAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 4677 pcs RFQ	 R5F104LDAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 42216 pcs RFQ
 R5F104LDAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 50163 pcs RFQ	 R5F104LDAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 2809 pcs RFQ
 R5F104LDALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64FLGA In stock: 37941 pcs RFQ	 R5F104LDDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6545 pcs RFQ
 R5F104LCGFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6405 pcs RFQ	 R5F104LDDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 4659 pcs RFQ
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