



## R5F104LEDFB#X0

Part Number:	R5F104LEDFB#X0
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT
	1.R5F104LEDFB#X0.pdf
	2.R5F104LEDFB#X0.pdf
	3.R5F104LEDFB#X0.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6116 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of R5F104LEDFB#X0

PART NUMBER	R5F104LEDFB#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6116 pcs
DATA SHEET	1.R5F104LEDFB#X0.pdf 2.R5F104LEDFB#X0.pdf 3.R5F104LEDFB#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	64KB (64K 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 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I <sup>2</sup> C, LINbus, UART/USART
BASE PART NUMBER	R5F104

### Related Tags

Renesas Electronics America R5F104LEDFB#X0	R5F104LEDFB#X0 Distributor	R5F104LEDFB#X0 Supplier
R5F104LEDFB#X0 Price	R5F104LEDFB#X0 Pictures	R5F104LEDFB#X0 Image
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Renesas Electronics America R5F104LEDFB#X0	Renesas Technology Corp R5F104LEDFB#X0	Renesas R5F104LEDFB#X0

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<p><b>R5F104LEDFB#V0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5881 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>R5F104LFAFP#V0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 38431 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>R5F104LEDFB#50</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6691 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>R5F104LFAFB#X0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5589 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>R5F104LEAFP#X0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3579 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>R5F104LFAFB#30</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 4467 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>R5F104LEALA#U0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64FLGA In stock: 19057 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>R5F104LFAFA#V0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 28224 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>R5F104LEAFP#V0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 23498 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>R5F104LFAFB#V0</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64LQFP In stock: 26195 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>R5F104LFAFB#50</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 5955 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>R5F104LEDFB#30</b> Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 2835 pcs</p> <p><a href="#">RFQ</a></p>