



Renesas Electronics America



R5F104LCAFB#30

Part Number:	R5F104LCAFB#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64LQFP
	 1.R5F104LCAFB#30.pdf
	 2.R5F104LCAFB#30.pdf
	 3.R5F104LCAFB#30.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3770 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

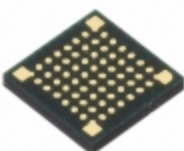
Specifications of R5F104LCAFB#30

PART NUMBER	R5F104LCAFB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3770 pcs
DATA SHEET	 1.R5F104LCAFB#30.pdf  2.R5F104LCAFB#30.pdf  3.R5F104LCAFB#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
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 32KB (32K 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 R5F104LCAFB#30	R5F104LCAFB#30 Distributor	R5F104LCAFB#30 Supplier
R5F104LCAFB#30 Price	R5F104LCAFB#30 Pictures	R5F104LCAFB#30 Image
R5F104LCAFB#30 PDF Datasheet	R5F104LCAFB#30 Download Datasheet	R5F104LCAFB#30 Datasheet
R5F104LCAFB#30 Stock	Buy R5F104LCAFB#30	Buy Renesas Electronics America R5F104LCAFB#30
Renesas Electronics America R5F104LCAFB#30	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F104LCAFB#30	Renesas Technology Corp R5F104LCAFB#30	Renesas R5F104LCAFB#30

Related Products

 R5F104JJAFAX0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 52LQFP In stock: 36756 pcs RFQ	 R5F104JJAFAXV0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 52LQFP In stock: 20775 pcs RFQ
 R5F104LCAFBX0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3719 pcs RFQ	 R5F104LCALAXU0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64FLGA In stock: 29551 pcs RFQ
 R5F104LCAFAV0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 42061 pcs RFQ	 R5F104LCAFBV0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 48172 pcs RFQ
 R5F104JJGFAV0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 52LQFP In stock: 27755 pcs RFQ	 R5F104LCAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6337 pcs RFQ
 R5F104JJGFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 52QFP In stock: 35735 pcs RFQ	 R5F104LCAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 48968 pcs RFQ
 R5F104JJDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4510 pcs RFQ	 R5F104LCAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4490 pcs RFQ