



Renesas Electronics America



R5F104PFDFB#V0

Part Number:	R5F104PFDFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT
	 1.R5F104PFDFB#V0.pdf
	 2.R5F104PFDFB#V0.pdf
	 3.R5F104PFDFB#V0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2743 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 R5F104PFDFB#V0

PART NUMBER	R5F104PFDFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2743 pcs
DATA SHEET	 1.R5F104PFDFB#V0.pdf  2.R5F104PFDFB#V0.pdf  3.R5F104PFDFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	82
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 96KB (96K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 20x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104

Related Tags

Renesas Electronics America R5F104PFDFB#V0	R5F104PFDFB#V0 Distributor	R5F104PFDFB#V0 Supplier
R5F104PFDFB#V0 Price	R5F104PFDFB#V0 Pictures	R5F104PFDFB#V0 Image
R5F104PFDFB#V0 PDF Datasheet	R5F104PFDFB#V0 Download Datasheet	R5F104PFDFB#V0 Datasheet
R5F104PFDFB#V0 Stock	Buy R5F104PFDFB#V0	Buy Renesas Electronics America R5F104PFDFB#V0
Renesas Electronics America R5F104PFDFB#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F104PFDFB#V0	Renesas Technology Corp R5F104PFDFB#V0	Renesas R5F104PFDFB#V0

Related Products

 R5F104PFAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 32977 pcs RFQ	 R5F104PGAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 30499 pcs RFQ
 R5F104PFDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 100LQFP In stock: 3203 pcs RFQ	 R5F104PFAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 100LQFP In stock: 4259 pcs RFQ
 R5F104PGAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 100LQFP In stock: 6826 pcs RFQ	 R5F104PHAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 100LQFP In stock: 23248 pcs RFQ
 R5F104PHAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 100LQFP In stock: 2954 pcs RFQ	 R5F104PFAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 30165 pcs RFQ
 R5F104PFAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 100LQFP In stock: 5283 pcs RFQ	 R5F104PFAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3555 pcs RFQ
 R5F104PGGFA#V0 Manufacturers: Renesas Electronics America Description: RL78/G14 128K/16K+8K 100QFP In stock: 22772 pcs RFQ	 R5F104PGAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 26263 pcs RFQ