



Renesas Electronics America



R5F10PLHLFB#X5

Part Number:	R5F10PLHLFB#X5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 192KB FLASH 64LQFP
Datasheets:	 R5F10PLHLFB#X5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37206 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 R5F10PLHLFB#X5

PART NUMBER	R5F10PLHLFB#X5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 192KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37206 pcs
DATA SHEET	 R5F10PLHLFB#X5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	RL78/F14
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	52
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RL78 RL78/F14 Microcontroller IC 16-Bit 32MHz 192KB (192K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 17x10b, D/A 1x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CANbus, CSI, I²C, LINbus, SPI, UART/USART

Related Tags

Renesas Electronics America R5F10PLHLFB#X5	R5F10PLHLFB#X5 Distributor	R5F10PLHLFB#X5 Supplier
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Related Products

 R5F10PGJLFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 48LQFP In stock: 13457 pcs RFQ	 R5F10PLGKFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 17560 pcs RFQ
 R5F10PMJLFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 80LQFP In stock: 4939 pcs RFQ	 R5F10PLHLFB#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 5032 pcs RFQ
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 R5F10PGGLFB#X5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 A04 In stock: 2919 pcs RFQ	 R5F10PGJLFB#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 48LQFP In stock: 7092 pcs RFQ
 R5F10PGGKNA#W5 Manufacturers: Renesas Electronics America Description: RL78/F14 MCU 48PIN QFN 128K In stock: 23456 pcs RFQ	 R5F10PPGLFB#X5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 19095 pcs RFQ
 R5F10PPHLFB#X5 Manufacturers: Renesas Electronics America Description: RL78/F14 100PIN LQFP 192K -40-10 In stock: 17806 pcs RFQ	 R5F10PPJLFB#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 6628 pcs RFQ