



Renesas Electronics America



R5F10PGJLFB#V5

Part Number:	R5F10PGJLFB#V5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 48LFQFP
Datasheets:	 1.R5F10PGJLFB#V5.pdf
	 2.R5F10PGJLFB#V5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7092 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.

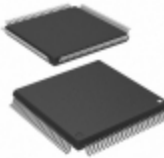
Specifications of R5F10PGJLFB#V5

PART NUMBER	R5F10PGJLFB#V5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7092 pcs
DATA SHEET	 1.R5F10PGJLFB#V5.pdf
	 2.R5F10PGJLFB#V5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	32MHz
SERIES	RL78/F14
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	38
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/F14 Microcontroller IC 16-Bit 32MHz 256KB (256K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 13x10b, D/A 1x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CANbus, CSI, I²C, LINbus, SPI, UART/USART

Related Tags

Renesas Electronics America R5F10PGJLFB#V5	R5F10PGJLFB#V5 Distributor	R5F10PGJLFB#V5 Supplier
R5F10PGJLFB#V5 Price	R5F10PGJLFB#V5 Pictures	R5F10PGJLFB#V5 Image
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Renesas Electronics America R5F10PGJLFB#V5	Renesas Technology Corp R5F10PGJLFB#V5	Renesas R5F10PGJLFB#V5

Related Products

 R5F10PMJLFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 80LQFP In stock: 4939 pcs RFQ	 R5F10PGGKNA#W5 Manufacturers: Renesas Electronics America Description: RL78/F14 MCU 48PIN QFN 128K In stock: 23456 pcs RFQ
 R5F10PGJLFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 48LFQFP In stock: 13457 pcs RFQ	 R5F10PLHLFB#X5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 37206 pcs RFQ
 R5F10NPJDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 6788 pcs RFQ	 R5F10PPHLFB#X5 Manufacturers: Renesas Electronics America Description: RL78/F14 100PIN LQFP 192K -40-10 In stock: 17806 pcs RFQ
 R5F10PPGLFB#X5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 19095 pcs RFQ	 R5F10PLHLFB#V5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 5032 pcs RFQ
 R5F10PLGKFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 17560 pcs RFQ	 R5F10PGGLFB#X5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 A04 In stock: 2919 pcs RFQ
 R5F10NPGDFB#50 Manufacturers: Renesas Electronics America Description: RL78/I1C 128KB/8KB+2KB 100QFP -4 In stock: 5524 pcs RFQ	 R5F10NPJDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 100QFP In stock: 5808 pcs RFQ