



Renesas Electronics America



R5F10AGELFB#X5

Part Number:	R5F10AGELFB#X5
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 48LFQFP
Datasheets:	 R5F10AGELFB#X5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17491 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 R5F10AGELFB#X5

PART NUMBER	R5F10AGELFB#X5
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17491 pcs
DATA SHEET	 R5F10AGELFB#X5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	32MHz
SERIES	RL78/F13
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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	4K x 8
DETAILED DESCRIPTION	RL78 RL78/F13 Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 13x10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, SPI, UART/USART

Related Tags

Renesas Electronics America R5F10AGELFB#X5	R5F10AGELFB#X5 Distributor	R5F10AGELFB#X5 Supplier
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Related Products

 R5F10AGGLFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48LFQFP In stock: 22950 pcs RFQ	 R5F10AAEKSP#W5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 26450 pcs RFQ
 R5F10AGFLFB#X5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 4541 pcs RFQ	 R5F10A6DKSP#W5 Manufacturers: Renesas Electronics America Description: RL78/F13(LIN) 20PIN SSOP 48K -40 In stock: 32535 pcs RFQ
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 R5F10BAEKSP#U5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 30SSOP In stock: 4532 pcs RFQ	 R5F10ABEKNA#U5 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78(AUTO)/F13_F14 In stock: 10666 pcs RFQ
 R5F10BACLSP#W5 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 30LSSOP In stock: 20615 pcs RFQ	 R5F10BAEKSP#W5 Manufacturers: Renesas Electronics America Description: 16-BIT GENERAL MCU RL78(AUTO) In stock: 5393 pcs RFQ