



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F10EGAAFB#V0

Part Number:	R5F10EGAAFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 48LFQFP
Datasheets:	 R5F10EGAAFB#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36805 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

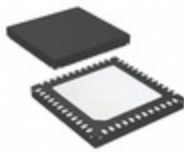
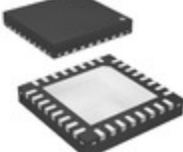
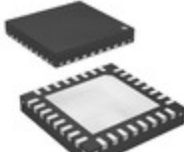
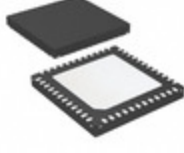
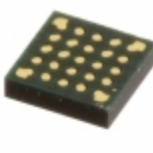
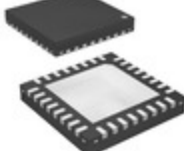
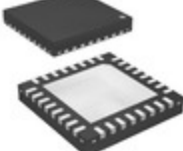
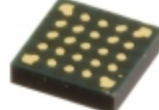
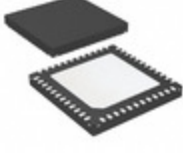
Specifications of R5F10EGAAFB#V0

PART NUMBER	R5F10EGAAFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36805 pcs
DATA SHEET	 R5F10EGAAFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	32MHz
SERIES	RL78/G1A
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G1A Microcontroller IC 16-Bit 32MHz 16KB (16K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 24x12b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F10E

Related Tags

Renesas Electronics America R5F10EGAAFB#V0	R5F10EGAAFB#V0 Distributor	R5F10EGAAFB#V0 Supplier
R5F10EGAAFB#V0 Price	R5F10EGAAFB#V0 Pictures	R5F10EGAAFB#V0 Image
R5F10EGAAFB#V0 PDF Datasheet	R5F10EGAAFB#V0 Download Datasheet	R5F10EGAAFB#V0 Datasheet
R5F10EGAAFB#V0 Stock	Buy R5F10EGAAFB#V0	Buy Renesas Electronics America R5F10EGAAFB#V0
Renesas Electronics America R5F10EGAAFB#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10EGAAFB#V0	Renesas Technology Corp R5F10EGAAFB#V0	Renesas R5F10EGAAFB#V0

Related Products

 R5F10EGDANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 48HWQFN In stock: 44264 pcs RFQ	 R5F10EBCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 36208 pcs RFQ
 R5F10EBDANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 32HWQFN In stock: 37349 pcs RFQ	 R5F10EGCGFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 34977 pcs RFQ
 R5F10EGAANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48HWQFN In stock: 47214 pcs RFQ	 R5F10E8EALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 25LGA In stock: 23261 pcs RFQ
 R5F10EBEANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 33091 pcs RFQ	 R5F10EBAANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: 48279 pcs RFQ
 R5F10EGDAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 48LFQFP In stock: 62063 pcs RFQ	 R5F10EGCAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 32687 pcs RFQ
 R5F10E8DALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 25LGA In stock: 38728 pcs RFQ	 R5F10EGCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48HWQFN In stock: 43234 pcs RFQ