



Renesas Electronics America



R5F10RLAGFB#V0

Part Number:	R5F10RLAGFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 64LQFP
Datasheets:	 R5F10RLAGFB#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47248 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 R5F10RLAGFB#V0

PART NUMBER	R5F10RLAGFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47248 pcs
DATA SHEET	 R5F10RLAGFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	24MHz
SERIES	RL78/L12
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	RL78 RL78/L12 Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 10x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F10RLAGFB#V0	R5F10RLAGFB#V0 Distributor	R5F10RLAGFB#V0 Supplier
R5F10RLAGFB#V0 Price	R5F10RLAGFB#V0 Pictures	R5F10RLAGFB#V0 Image
R5F10RLAGFB#V0 PDF Datasheet	R5F10RLAGFB#V0 Download Datasheet	R5F10RLAGFB#V0 Datasheet
R5F10RLAGFB#V0 Stock	Buy R5F10RLAGFB#V0	Buy Renesas Electronics America R5F10RLAGFB#V0
Renesas Electronics America R5F10RLAGFB#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10RLAGFB#V0	Renesas Technology Corp R5F10RLAGFB#V0	Renesas R5F10RLAGFB#V0

Related Products

 R5F10RLCAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 57029 pcs RFQ	 R5F10RLAAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 64751 pcs RFQ
 R5F10RLAAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 33811 pcs RFQ	 R5F10RLCAFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 56271 pcs RFQ
 R5F10RLAafa#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 57864 pcs RFQ	 R5F10RLCANB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64HWQFN In stock: 34511 pcs RFQ
 R5F10RLCAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 32549 pcs RFQ	 R5F10RLAafa#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 47576 pcs RFQ
 R5F10RLAANB#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 64LQFP In stock: 38315 pcs RFQ	 R5F10RLAGFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT FLASH LQFP In stock: 2911 pcs RFQ
 R5F10RLCAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 4175 pcs RFQ	 R5F10RJCGFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 52LQFP In stock: 2714 pcs RFQ