



Renesas Electronics America



R5F10ELEGFB#V0

Part Number:	R5F10ELEGFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 64LQFP
Datasheets:	 R5F10ELEGFB#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37125 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 R5F10ELEGFB#V0

PART NUMBER	R5F10ELEGFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37125 pcs
DATA SHEET	 R5F10ELEGFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	RL78/G1A
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	46
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 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 28x12b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F10E

Related Tags

Renesas Electronics America R5F10ELEGFB#V0	R5F10ELEGFB#V0 Distributor	R5F10ELEGFB#V0 Supplier
R5F10ELEGFB#V0 Price	R5F10ELEGFB#V0 Pictures	R5F10ELEGFB#V0 Image
R5F10ELEGFB#V0 PDF Datasheet	R5F10ELEGFB#V0 Download Datasheet	R5F10ELEGFB#V0 Datasheet
R5F10ELEGFB#V0 Stock	Buy R5F10ELEGFB#V0	Buy Renesas Electronics America R5F10ELEGFB#V0
Renesas Electronics America R5F10ELEGFB#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10ELEGFB#V0	Renesas Technology Corp R5F10ELEGFB#V0	Renesas R5F10ELEGFB#V0

Related Products

 R5F10ELCABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64VFBGA In stock: 27662 pcs RFQ	 R5F10FLCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64HWQFN In stock: 20484 pcs RFQ
 R5F10ELEABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64VFBGA In stock: 26415 pcs RFQ	 R5F10ELCAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64LQFP In stock: 47530 pcs RFQ
 R5F10ELDABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64VFBGA In stock: 30281 pcs RFQ	 R5F10FLDDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64HWQFN In stock: 5734 pcs RFQ
 R5F10ELDAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 52059 pcs RFQ	 R5F10FLCANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64HWQFN In stock: 3112 pcs RFQ
 R5F10ELEGFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 55615 pcs RFQ	 R5F10FLDANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64HWQFN In stock: 18012 pcs RFQ
 R5F10ELEAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 30191 pcs RFQ	 R5F10FLCDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 64HWQFN In stock: 4655 pcs RFQ