

R5F10RJAAFA#X0

Part Number:	R5F10RJAAFA#X0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 52LQFP
Datasheets:	 R5F10RJAAFA#X0.pdf
RoHs Status	 Lead free / RoHS Compliant
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 R5F10RJAAFA#X0

PART NUMBER	R5F10RJAAFA#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 R5F10RJAAFA#X0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-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	Tape & Reel (TR)
PACKAGE / CASE	52-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	37
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 52-LQFP (10x10)
DATA CONVERTERS	A/D 10x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F10RJAA

Related Tags

Renesas Electronics America R5F10RJAAFA#X0	R5F10RJAAFA#X0 Distributor	R5F10RJAAFA#X0 Supplier
R5F10RJAAFA#X0 Price	R5F10RJAAFA#X0 Pictures	R5F10RJAAFA#X0 Image
R5F10RJAAFA#X0 PDF Datasheet	R5F10RJAAFA#X0 Download Datasheet	R5F10RJAAFA#X0 Datasheet
R5F10RJAAFA#X0 Stock	Buy R5F10RJAAFA#X0	Buy Renesas Electronics America R5F10RJAAFA#X0
Renesas Electronics America R5F10RJAAFA#X0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10RJAAFA#X0	Renesas Technology Corp R5F10RJAAFA#X0	Renesas R5F10RJAAFA#X0

Related Products

 R5F10RJAAFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 52LQFP In stock: Out stock RFQ	 R5F10RJAGFA#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 52LQFP In stock: Out stock RFQ
 R5F10RJAGFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 52LQFP In stock: Out stock RFQ	 R5F10RJAAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 52LQFP In stock: Out stock RFQ
 R5F10RJAGFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 52LQFP In stock: Out stock RFQ	 R5F10RJAGFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 52LQFP In stock: Out stock RFQ
 R5F10RJ8GFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 52LQFP In stock: Out stock RFQ	 R5F10RJCAFA#50 Manufacturers: Renesas Electronics America Description: RL78/L12 MCU 32K 1.5K LQFP52 In stock: Out stock RFQ
 R5F10RJ8GFA#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 52LQFP In stock: Out stock RFQ	 R5F10RJAAFA#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 52LQFP In stock: Out stock RFQ
 R5F10RJ8GFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 52LQFP In stock: Out stock RFQ	 R5F10RJCAFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 52LQFP In stock: Out stock RFQ