

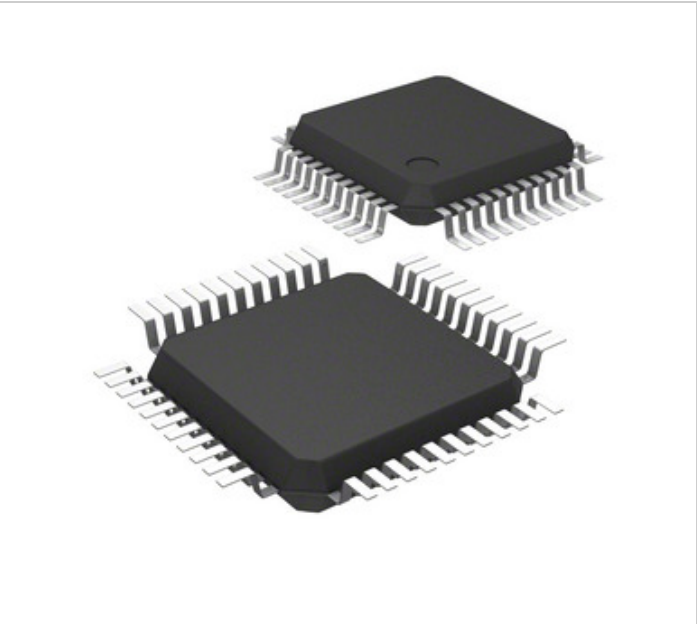


Image may be representation. See specifications for product details.

R5F10RF8AFP#V0

Part Number:	R5F10RF8AFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 8KB FLASH 44LQFP
Datasheets:	 R5F10RF8AFP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F10RF8AFP#V0

PART NUMBER	R5F10RF8AFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 8KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69337 pcs
DATA SHEET	 R5F10RF8AFP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SPEED	24MHz
SERIES	RL78/L12
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	29
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 8KB (8K x 8) FLASH 44-LQFP (10x10)
DATA CONVERTERS	A/D 7x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F10RF8A

Related Tags

Renesas Electronics America R5F10RF8AFP#V0	R5F10RF8AFP#V0 Distributor	R5F10RF8AFP#V0 Supplier
R5F10RF8AFP#V0 Price	R5F10RF8AFP#V0 Pictures	R5F10RF8AFP#V0 Image
R5F10RF8AFP#V0 PDF Datasheet	R5F10RF8AFP#V0 Download Datasheet	R5F10RF8AFP#V0 Datasheet
R5F10RF8AFP#V0 Stock	Buy R5F10RF8AFP#V0	Buy Renesas Electronics America R5F10RF8AFP#V0
Renesas Electronics America R5F10RF8AFP#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10RF8AFP#V0	Renesas Technology Corp R5F10RF8AFP#V0	Renesas R5F10RF8AFP#V0

Related Products

 R5F10RBCGFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 3392 pcs RFQ	 R5F10RF8AFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 44LQFP In stock: 85227 pcs RFQ
 R5F10RFAGFP#X0 Manufacturers: Renesas Electronics America Description: RL78/L12 16K/1K+2K 44QFP -40_+85 In stock: 65006 pcs RFQ	 R5F10RFAAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 44LQFP In stock: 72168 pcs RFQ
 R5F10RBCAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 76101 pcs RFQ	 R5F10RBCAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 88066 pcs RFQ
 R5F10RFCAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 44LQFP In stock: 34123 pcs RFQ	 R5F10RFAAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 44LQFP In stock: 32713 pcs RFQ
 R5F10RFAGFP#V0 Manufacturers: Renesas Electronics America Description: RL78/L12 16K/1K+2K 44QFP -40_+85 In stock: 53726 pcs RFQ	 R5F10RBCGFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 4869 pcs RFQ
 R5F10RBCGFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 6041 pcs RFQ	 R5F10RBCGFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 5431 pcs RFQ