



R5F10RBAAFP#V0

Part Number:	R5F10RBAAFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 32LQFP
Datasheets:	 R5F10RBAAFP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F10RBAAFP#V0

PART NUMBER	R5F10RBAAFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33277 pcs
DATA SHEET	 R5F10RBAAFP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
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	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
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 32-LQFP (7x7)
DATA CONVERTERS	A/D 4x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F10RBAA

Related Tags

Renesas Electronics America R5F10RBAAFP#V0	R5F10RBAAFP#V0 Distributor	R5F10RBAAFP#V0 Supplier
R5F10RBAAFP#V0 Price	R5F10RBAAFP#V0 Pictures	R5F10RBAAFP#V0 Image
R5F10RBAAFP#V0 PDF Datasheet	R5F10RBAAFP#V0 Download Datasheet	R5F10RBAAFP#V0 Datasheet
R5F10RBAAFP#V0 Stock	Buy R5F10RBAAFP#V0	Buy Renesas Electronics America R5F10RBAAFP#V0
Renesas Electronics America R5F10RBAAFP#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10RBAAFP#V0	Renesas Technology Corp R5F10RBAAFP#V0	Renesas R5F10RBAAFP#V0

Related Products

 R5F10RBAAFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 4514 pcs RFQ	 R5F10RB8GFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32QFP In stock: 6640 pcs RFQ
 R5F10RBAGFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 6251 pcs RFQ	 R5F10RBAGFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 4936 pcs RFQ
 R5F10RBAAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 78292 pcs RFQ	 R5F10RBAAFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 4137 pcs RFQ
 R5F10RBCAFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 3302 pcs RFQ	 R5F10RBAGFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 4254 pcs RFQ
 R5F10RBAGFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 6548 pcs RFQ	 R5F10RB8GFP#X0 Manufacturers: Renesas Electronics America Description: RL78/L12 8KB/1KB+2KB 32QFP In stock: 75217 pcs RFQ
 R5F10RB8GFP#V0 Manufacturers: Renesas Electronics America Description: RL78/L12 8KB/1KB+2KB 32QFP In stock: 67068 pcs RFQ	 R5F10RB8GFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32QFP In stock: 4211 pcs RFQ