



Renesas Electronics America



R5F10MMEDFB#30

Part Number:	R5F10MMEDFB#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

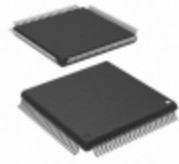
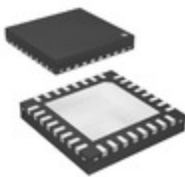
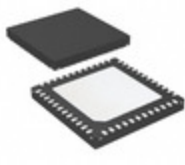
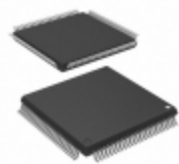
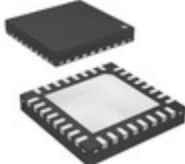
Specifications of R5F10MMEDFB#30

PART NUMBER	R5F10MMEDFB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22892 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.9 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LFQFP (12x12)
SPEED	24MHz
SERIES	RL78/I1B
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/I1B Microcontroller IC 16-Bit 24MHz 64KB (64K x 8) FLASH 80-LFQFP (12x12)
DATA CONVERTERS	A/D 4x10b, 3x24b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, IrDA, LINbus, UART/USART

Related Tags

Renesas Electronics America R5F10MMEDFB#30	R5F10MMEDFB#30 Distributor	R5F10MMEDFB#30 Supplier
R5F10MMEDFB#30 Price	R5F10MMEDFB#30 Pictures	R5F10MMEDFB#30 Image
R5F10MMEDFB#30 PDF Datasheet	R5F10MMEDFB#30 Download Datasheet	R5F10MMEDFB#30 Datasheet
R5F10MMEDFB#30 Stock	Buy R5F10MMEDFB#30	Buy Renesas Electronics America R5F10MMEDFB#30
Renesas Electronics America R5F10MMEDFB#30	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F10MMEDFB#30	Renesas Technology Corp R5F10MMEDFB#30	Renesas R5F10MMEDFB#30

Related Products

 R5F10MMGDFOB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 19507 pcs RFQ	 R5F10MMGDFOB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 24937 pcs RFQ
 R5F10KBCAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 50292 pcs RFQ	 R5F10JGCGFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 39157 pcs RFQ
 R5F10MPEDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 20696 pcs RFQ	 R5F10KBCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 34722 pcs RFQ
 R5F10MPEDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 29647 pcs RFQ	 R5F10KGCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48HWQFN In stock: 35956 pcs RFQ
 R5F10MMEDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 27889 pcs RFQ	 R5F10KGCAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 51478 pcs RFQ
 R5F10MPGDFOB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 19946 pcs RFQ	 R5F10KBCGNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 34295 pcs RFQ