

Renesas Electronics America

R5F11MMFAB#30

Part Number:	R5F11MMFAB#30
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 96KB FLASH 80LQFP
Datasheets:	1.R5F11MMFAB#30.pdf 2.R5F11MMFAB#30.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15975 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 R5F11MMFAB#30

PART NUMBER	R5F11MMFAB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 96KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15975 pcs
DATA SHEET	1.R5F11MMFAB#30.pdf 2.R5F11MMFAB#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	24MHz
SERIES	RL78/L1A
RAM SIZE	5.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	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	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RL78 RL78/L1A Microcontroller IC 16-Bit 24MHz 96KB (96K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 10x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I ² C, LINbus, SPI, UART/USART

Related Tags

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Related Products

<p>R5F11FLDNA#20 Manufacturers: Renesas Electronics America Description: RL78/G1H 512K/48K 64PIN-QFN In stock: 6589 pcs</p> <p>RFQ</p>	<p>R5F11MPFAB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100LQFP In stock: 22033 pcs</p> <p>RFQ</p>
<p>R5F11MPEAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100QFP In stock: 16128 pcs</p> <p>RFQ</p>	<p>R5F11MMDAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 80QFP In stock: 38086 pcs</p> <p>RFQ</p>
<p>R5F11MPEAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 15048 pcs</p> <p>RFQ</p>	<p>R5F11MMEAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80QFP In stock: 39242 pcs</p> <p>RFQ</p>
<p>R5F11MMFAB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 32381 pcs</p> <p>RFQ</p>	<p>R5F11MMEAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 25134 pcs</p> <p>RFQ</p>
<p>R5F11MMDAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 31451 pcs</p> <p>RFQ</p>	<p>R5F11FLLANA#40 Manufacturers: Renesas Electronics America Description: RL78/G1H 512KB/48KB 64QFN -40_+8 In stock: 5614 pcs</p> <p>RFQ</p>
<p>R5F11MPGAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 100LQFP In stock: 15767 pcs</p> <p>RFQ</p>	<p>R5F11MPFAB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 100QFP In stock: 28976 pcs</p> <p>RFQ</p>