



Renesas Electronics America



R5F11MMDAFB#50

Part Number:	R5F11MMDAFB#50
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 48KB FLASH 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

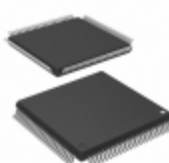
Specifications of R5F11MMDAFB#50

PART NUMBER	R5F11MMDAFB#50
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48KB FLASH 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38086 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LFQFP (12x12)
SPEED	24MHz
SERIES	RL78/L1A
RAM SIZE	5.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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 48KB (48K x 8) FLASH 80-LFQFP (12x12)
DATA CONVERTERS	A/D 10x12b, D/A 2x12b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, SPI, UART/USART

Related Tags

Renesas Electronics America R5F11MMDAFB#50	R5F11MMDAFB#50 Distributor	R5F11MMDAFB#50 Supplier
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Related Products

 R5F11FLLDNA#20 Manufacturers: Renesas Electronics America Description: RL78/G1H 512K/48K 64PIN-QFN In stock: 6589 pcs RFQ	 R5F11MMDAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 80LQFP In stock: 31451 pcs RFQ
 R5F11FLLANA#20 Manufacturers: Renesas Electronics America Description: RL78/G1H 512KB/48KB 64QFN -40_+8 In stock: 4258 pcs RFQ	 R5F11FLKANA#40 Manufacturers: Renesas Electronics America Description: RL78/G1H 384KB/32KB 64QFN -40_+8 In stock: 4088 pcs RFQ
 R5F11MMFAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 80QFP In stock: 32381 pcs RFQ	 R5F11MPEAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100LQFP In stock: 15048 pcs RFQ
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 R5F11FLKANA#20 Manufacturers: Renesas Electronics America Description: RL78/G1H 384KB/32KB 64QFN -40_+8 In stock: 6192 pcs RFQ	 R5F11MMEAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 25134 pcs RFQ
 R5F11MPEAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 100QFP In stock: 16128 pcs RFQ	 R5F11FLLANA#40 Manufacturers: Renesas Electronics America Description: RL78/G1H 512KB/48KB 64QFN -40_+8 In stock: 5614 pcs RFQ