

Renesas Electronics America

R5F10WMAAFB#50

Part Number:	R5F10WMAAFB#50
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 16BIT 16KB FLASH 80LQFP
Datasheets:	R5F10WMAAFB#50.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	53035 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 R5F10WMAAFB#50

PART NUMBER	R5F10WMAAFB#50
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53035 pcs
DATA SHEET	R5F10WMAAFB#50.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	24MHz
SERIES	RL78/L13
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	DMA, 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	58
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	RL78 RL78/L13 Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I ² C, LINbus, UART/USART

Related Tags

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Related Products

<p>R5F10WMCAFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4271 pcs</p> <p>RFQ</p>	<p>R5F10WMAAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4626 pcs</p> <p>RFQ</p>
<p>R5F10WMAAFA#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 80LQFP In stock: 52539 pcs</p> <p>RFQ</p>	<p>R5F10WMAAFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4636 pcs</p> <p>RFQ</p>
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<p>R5F10WMCAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 25070 pcs</p> <p>RFQ</p>	<p>R5F10WMCAFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 80LQFP In stock: 23600 pcs</p> <p>RFQ</p>