



Renesas Electronics America



R5F11MMDAFB#30

Part Number:R5F11MMDAFB#30

Manufacturer/Brand:Renesas Electronics America

Product description:IC MCU 16BIT 48KB FLASH 80LQFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:31451 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F11MMDAFB#30

PART NUMBER	R5F11MMDAFB#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31451 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	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 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#30	R5F11MMDAFB#30 Distributor	R5F11MMDAFB#30 Supplier
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