



Renesas Electronics America



R5F101LEDFB#V0

Part Number:	R5F101LEDFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT
	 1.R5F101LEDFB#V0.pdf
	 2.R5F101LEDFB#V0.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	5280 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of R5F101LEDFB#V0

PART NUMBER	R5F101LEDFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5280 pcs
DATA SHEET	 1.R5F101LEDFB#V0.pdf  2.R5F101LEDFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F101

Related Tags

Renesas Electronics America R5F101LEDFB#V0	R5F101LEDFB#V0 Distributor	R5F101LEDFB#V0 Supplier
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Related Products

 R5F101LEDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6872 pcs RFQ	 R5F101LFAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 2969 pcs RFQ
 R5F101LEAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 4375 pcs RFQ	 R5F101LFAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 3356 pcs RFQ
 R5F101LEDFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4749 pcs RFQ	 R5F101LFABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 64VFBGA In stock: 23943 pcs RFQ
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