



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F101LHAFB#V0

Part Number:	R5F101LHAFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 192KB FLASH 64LQFP
Datasheets:	 1.R5F101LHAFB#V0.pdf
	 2.R5F101LHAFB#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28621 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F101LHAFB#V0

PART NUMBER	R5F101LHAFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 192KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28621 pcs
DATA SHEET	 1.R5F101LHAFB#V0.pdf
	 2.R5F101LHAFB#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	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K 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 192KB (192K 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 R5F101LHAFB#V0	R5F101LHAFB#V0 Distributor	R5F101LHAFB#V0 Supplier
R5F101LHAFB#V0 Price	R5F101LHAFB#V0 Pictures	R5F101LHAFB#V0 Image
R5F101LHAFB#V0 PDF Datasheet	R5F101LHAFB#V0 Download Datasheet	R5F101LHAFB#V0 Datasheet
R5F101LHAFB#V0 Stock	Buy R5F101LHAFB#V0	Buy Renesas Electronics America R5F101LHAFB#V0
Renesas Electronics America R5F101LHAFB#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F101LHAFB#V0	Renesas Technology Corp R5F101LHAFB#V0	Renesas R5F101LHAFB#V0

Related Products

 R5F101LGDFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6042 pcs RFQ	 R5F101LHAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5334 pcs RFQ
 R5F101LHAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 27597 pcs RFQ	 R5F101LHDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4177 pcs RFQ
 R5F101LHDFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5222 pcs RFQ	 R5F101LHAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6054 pcs RFQ
 R5F101LJABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64VFBGA In stock: 19496 pcs RFQ	 R5F101LGDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6641 pcs RFQ
 R5F101LHDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6330 pcs RFQ	 R5F101LHABG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64VFBGA In stock: 24416 pcs RFQ
 R5F101LHDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 7067 pcs RFQ	 R5F101LHAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6750 pcs RFQ