Renesas Electronics America

R5F101LHAFB#X0

Part Number:	R5F101LHAFB#X0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT
Datasheets:	1.R5F101LHAFB#X0.pdf 2.R5F101LHAFB#X0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5334 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 R5F101LHAFB#X0

PART NUMBER	R5F101LHAFB#X0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5334 pcs
DATA SHEET	1.R5F101LHAFB#X0.pdf 2.R5F101LHAFB#X0.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	Tape & Reel (TR)
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#X0	R5F101LHAFB#X0 Distributor	R5F101LHAFB#X0 Supplier
R5F101LHAFB#X0 Price	R5F101LHAFB#X0 Pictures	R5F101LHAFB#X0 Image
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Related Products

R5F101LHAFB#V0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 192KB FLASH 64LQFP
In stock: 28621 pcs
RFQ

R5F101LHAFB#50
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 64LQFP
In stock: 6054 pcs
RFQ

R5F101LHAFA#V0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 192KB FLASH 64LQFP
In stock: 27597 pcs
RFQ

R5F101LHDFB#30
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 64LQFP
In stock: 6330 pcs
RFQ

R5F101LHAFB#30
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 64LQFP
In stock: 6750 pcs
RFQ

R5F101LHDFB#50
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 64LQFP
In stock: 7067 pcs
RFQ

R5F101LJAFA#V0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 256KB FLASH 64LQFP
In stock: 16260 pcs
RFQ

R5F101LGDFB#X0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT
In stock: 6042 pcs
RFQ

R5F101LHDFB#X0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT
In stock: 5222 pcs
RFQ

R5F101LHDFB#V0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT
In stock: 4177 pcs
RFQ

R5F101LJABG#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 256KB FLASH 64VFBGA
In stock: 19496 pcs
RFQ

R5F101LHABG#U0
Manufacturers: Renesas Electronics America
Description: IC MCU 16BIT 192KB FLASH 64VFBGA
In stock: 24416 pcs
RFQ

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