

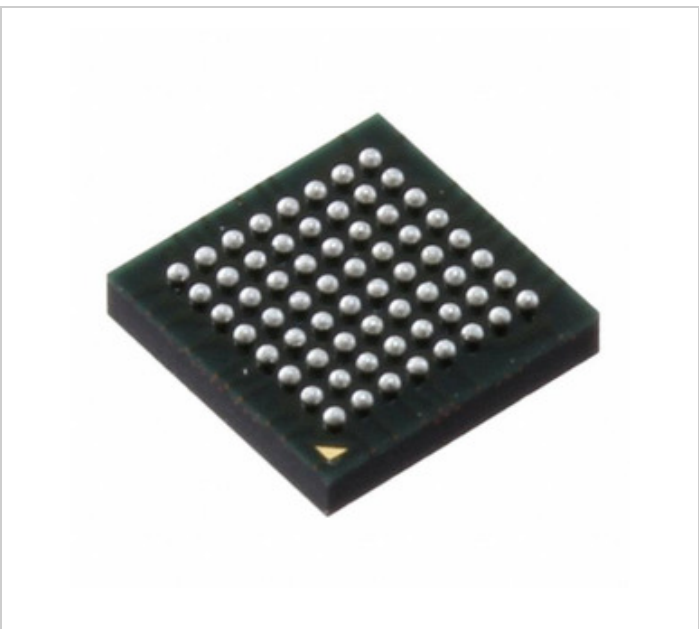


Image may be representation. See specifications for product details.

R5F101LJABG#U0

Part Number:	R5F101LJABG#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 64VFBGA
Datasheets:	 1.R5F101LJABG#U0.pdf  2.R5F101LJABG#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F101LJABG#U0

PART NUMBER	R5F101LJABG#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 64VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19496 pcs
DATA SHEET	 1.R5F101LJABG#U0.pdf  2.R5F101LJABG#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-VFBGA (4x4)
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-VFBGA
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 256KB (256K x 8) FLASH 64-VFBGA (4x4)
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 R5F101LJABG#U0	R5F101LJABG#U0 Distributor	R5F101LJABG#U0 Supplier
R5F101LJABG#U0 Price	R5F101LJABG#U0 Pictures	R5F101LJABG#U0 Image
R5F101LJABG#U0 PDF Datasheet	R5F101LJABG#U0 Download Datasheet	R5F101LJABG#U0 Datasheet
R5F101LJABG#U0 Stock	Buy R5F101LJABG#U0	Buy Renesas Electronics America R5F101LJABG#U0
Renesas Electronics America R5F101LJABG#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F101LJABG#U0	Renesas Technology Corp R5F101LJABG#U0	Renesas R5F101LJABG#U0

Related Products

 R5F101LHDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 7067 pcs RFQ	 R5F101LHAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5334 pcs RFQ
 R5F101LJAFA#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64LQFP In stock: 31495 pcs RFQ	 R5F101LHAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 192KB FLASH 64LQFP In stock: 28621 pcs RFQ
 R5F101LHDFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5222 pcs RFQ	 R5F101LJAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64LQFP In stock: 29083 pcs RFQ
 R5F101LHDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 4177 pcs RFQ	 R5F101LJAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 7059 pcs RFQ
 R5F101LJAFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 64LQFP In stock: 16260 pcs RFQ	 R5F101LJAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 3929 pcs RFQ
 R5F101LHDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 6330 pcs RFQ	 R5F101LJAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64LQFP In stock: 3304 pcs RFQ