



Renesas Electronics America

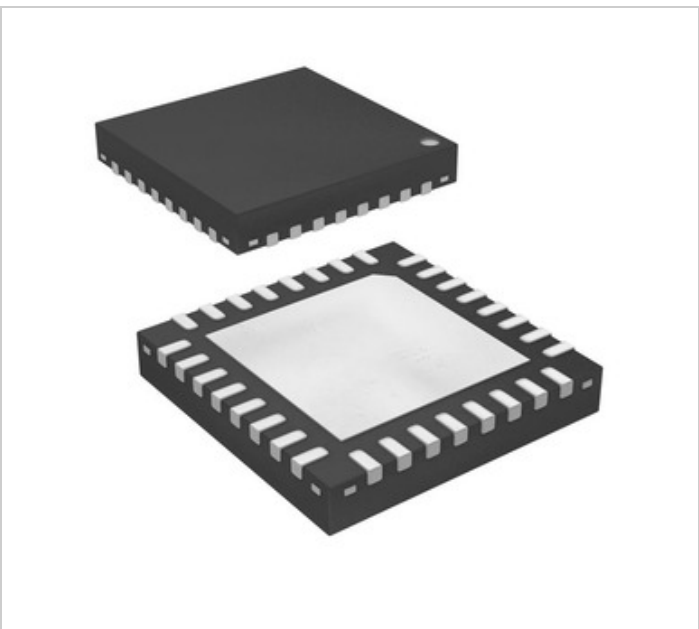


Image may be representation. See specifications for product details.

R5F10EBDANA#U0

Part Number:	R5F10EBDANA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 48KB FLASH 32HWQFN
Datasheets:	 R5F10EBDANA#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37349 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

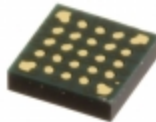
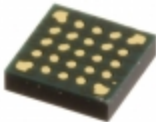
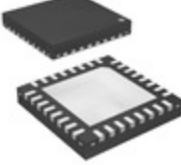
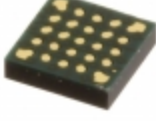
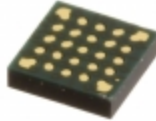
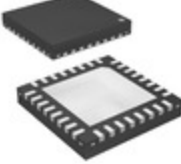
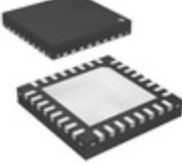
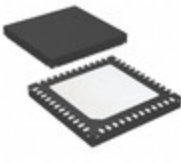
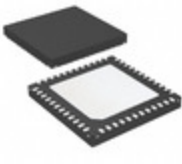
Specifications of R5F10EBDANA#U0

PART NUMBER	R5F10EBDANA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48KB FLASH 32HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37349 pcs
DATA SHEET	 R5F10EBDANA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-HWQFN (5x5)
SPEED	32MHz
SERIES	RL78/G1A
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G1A Microcontroller IC 16-Bit 32MHz 48KB (48K x 8) FLASH 32-HWQFN (5x5)
DATA CONVERTERS	A/D 18x12b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F10E

Related Tags

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Renesas Electronics America R5F10EBDANA#U0	Renesas Technology Corp R5F10EBDANA#U0	Renesas R5F10EBDANA#U0

Related Products

 R5F10E8CALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 25LGA In stock: 42404 pcs RFQ	 R5F10E8DALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 25LGA In stock: 38728 pcs RFQ
 R5F10EGAAF#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48LFQFP In stock: 36805 pcs RFQ	 R5F10EGCAF#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 32687 pcs RFQ
 R5F10EBCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 36208 pcs RFQ	 R5F10E8EALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 25LGA In stock: 23261 pcs RFQ
 R5F10E8AALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 25LGA In stock: 42665 pcs RFQ	 R5F10EGCGF#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48LFQFP In stock: 34977 pcs RFQ
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 R5F10EGCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 48HWQFN In stock: 43234 pcs RFQ	 R5F10EGAANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 48HWQFN In stock: 47214 pcs RFQ