

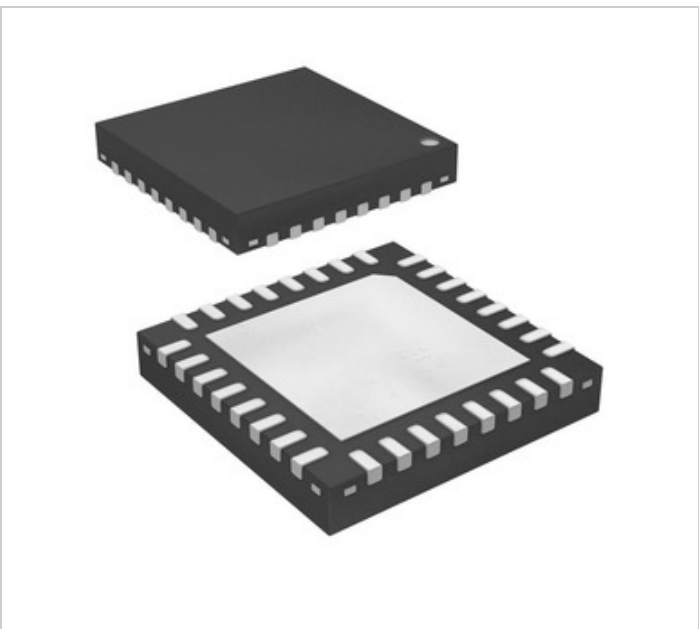


Image may be representation. See specifications for product details.

R5F100BDANA#W0

Part Number:	R5F100BDANA#W0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 48KB FLASH 32HWQFN
Datasheets:	 R5F100BDANA#W0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

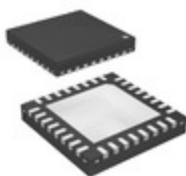
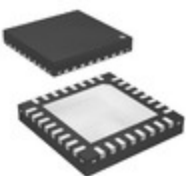
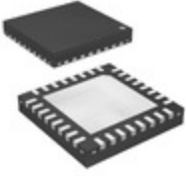
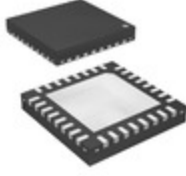
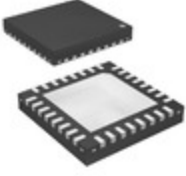
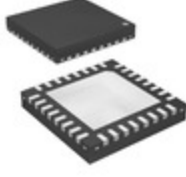
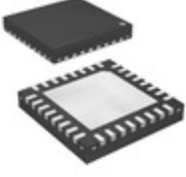
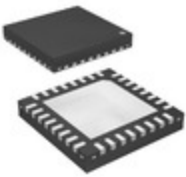
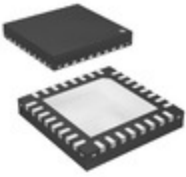
Specifications of R5F100BDANA#W0

PART NUMBER	R5F100BDANA#W0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48KB FLASH 32HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62037 pcs
DATA SHEET	 R5F100BDANA#W0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-HWQFN (5x5)
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	3K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 48KB (48K x 8) FLASH 32-HWQFN (5x5)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F100

Related Tags

Renesas Electronics America R5F100BDANA#W0	R5F100BDANA#W0 Distributor	R5F100BDANA#W0 Supplier
R5F100BDANA#W0 Price	R5F100BDANA#W0 Pictures	R5F100BDANA#W0 Image
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Renesas Electronics America R5F100BDANA#W0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F100BDANA#W0	Renesas Technology Corp R5F100BDANA#W0	Renesas R5F100BDANA#W0

Related Products

 R5F100BFANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 32HWQFN In stock: 25392 pcs RFQ	 R5F100BDDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 32HWQFN In stock: 38268 pcs RFQ
 R5F100BDGNA#U0 Manufacturers: Renesas Electronics America Description: RL78/G13 48KB/3KB+4KB 32QFN -40_ In stock: 37536 pcs RFQ	 R5F100BEDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 31454 pcs RFQ
 R5F100BCANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 60542 pcs RFQ	 R5F100BCDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 38473 pcs RFQ
 R5F100BDANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 32HWQFN In stock: 24888 pcs RFQ	 R5F100BCGNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 35578 pcs RFQ
 R5F100BAGNA#U0 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78/G13 16/2K QFN32 - In stock: 43623 pcs RFQ	 R5F100BEGNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 38376 pcs RFQ
 R5F100BEANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 22126 pcs RFQ	 R5F100BCANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32HWQFN In stock: 28185 pcs RFQ