



R5F101BCANA#U0

Part Number:	R5F101BCANA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 32HWQFN
Datasheets:	 1.R5F101BCANA#U0.pdf  2.R5F101BCANA#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49347 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

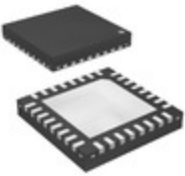
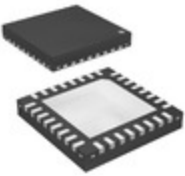
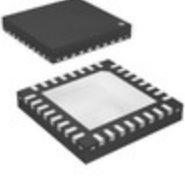
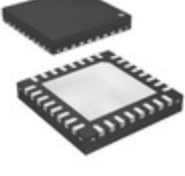
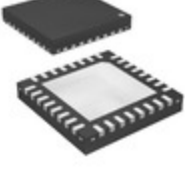
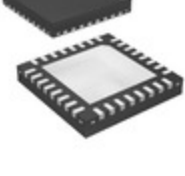
Specifications of R5F101BCANA#U0

PART NUMBER	R5F101BCANA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 32HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49347 pcs
DATA SHEET	 1.R5F101BCANA#U0.pdf  2.R5F101BCANA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-HWQFN (5x5)
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K 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	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 32KB (32K 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	R5F101

Related Tags

Renesas Electronics America R5F101BCANA#U0	R5F101BCANA#U0 Distributor	R5F101BCANA#U0 Supplier
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Related Products

 R5F101BAANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: 78069 pcs RFQ	 R5F101BEANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 34089 pcs RFQ
 R5F101BFANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 32HWQFN In stock: 36506 pcs RFQ	 R5F101AGASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 30LSSOP In stock: 39654 pcs RFQ
 R5F101BADNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32HWQFN In stock: 39564 pcs RFQ	 R5F101BDANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 32HWQFN In stock: 39424 pcs RFQ
 R5F101BEDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 33095 pcs RFQ	 R5F101AGASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 30SSOP In stock: 61564 pcs RFQ
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