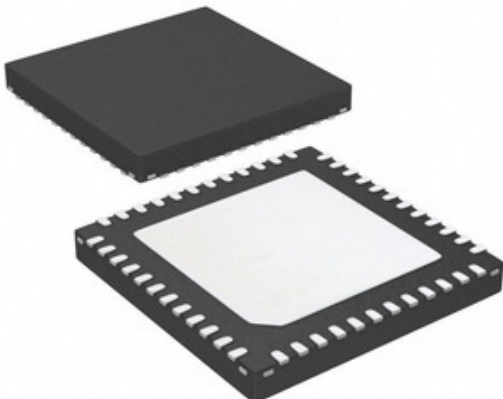




Renesas Electronics America



R5F100GJANA#U0

Part Number:	R5F100GJANA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 256KB FLASH 48HWQFN
Datasheets:	 1.R5F100GJANA#U0.pdf
	 2.R5F100GJANA#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

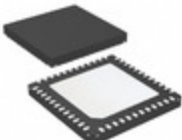
Specifications of R5F100GJANA#U0

PART NUMBER	R5F100GJANA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 256KB FLASH 48HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25223 pcs
DATA SHEET	 1.R5F100GJANA#U0.pdf
	 2.R5F100GJANA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-HWQFN (7x7)
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	48-WFQFN Exposed Pad
OTHER NAMES	R5F100GJANAU0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
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 48-HWQFN (7x7)
DATA CONVERTERS	A/D 10x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F100

Related Tags

Renesas Electronics America R5F100GJANA#U0	R5F100GJANA#U0 Distributor	R5F100GJANA#U0 Supplier
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 R5F100GJDFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 5332 pcs RFQ	 R5F100GJDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48LFQFP In stock: 6022 pcs RFQ
 R5F100GJDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT In stock: 6313 pcs RFQ	 R5F100GJGFB#V0 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78/G13 256K LQFP48 In stock: 26226 pcs RFQ
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 R5F100GJAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 256KB FLASH 48LFQFP In stock: 38127 pcs RFQ	 R5F100GHGNA#W0 Manufacturers: Renesas Electronics America Description: RL78/G13 192KB/16KB+8KB 48QFN -4 In stock: 34838 pcs RFQ