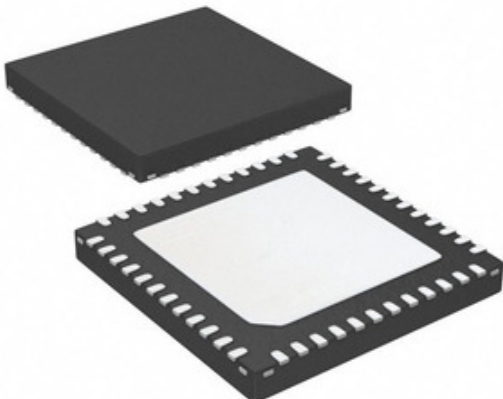




Renesas Electronics America



R5F100GEANA#W0

Part Number:	R5F100GEANA#W0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 48HWQFN
Datasheets:	PDF 1.R5F100GEANA#W0.pdf PDF 2.R5F100GEANA#W0.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	46421 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

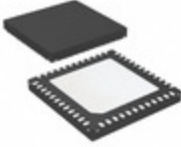
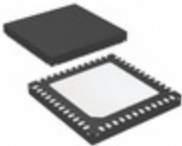
Specifications of R5F100GEANA#W0

PART NUMBER	R5F100GEANA#W0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46421 pcs
DATA SHEET	PDF 1.R5F100GEANA#W0.pdf PDF 2.R5F100GEANA#W0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-HWQFN (7x7)
SPEED	32MHz
SERIES	RL78/G13
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
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 64KB (64K 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 R5F100GEANA#W0	R5F100GEANA#W0 Distributor	R5F100GEANA#W0 Supplier
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Related Products

 R5F100GEDFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 58058 pcs RFQ	 R5F100GEDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 4371 pcs RFQ
 R5F100GEDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48HWQFN In stock: 32836 pcs RFQ	 R5F100GEAFB#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 63195 pcs RFQ
 R5F100GEAFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 55370 pcs RFQ	 R5F100GEDFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 5211 pcs RFQ
 R5F100GDGNA#W0 Manufacturers: Renesas Electronics America Description: RL78/G13 48KB/3KB+4KB 48QFN -40_ In stock: 48726 pcs RFQ	 R5F100GEGFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 44885 pcs RFQ
 R5F100GEAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 35829 pcs RFQ	 R5F100GEANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48HWQFN In stock: 25271 pcs RFQ
 R5F100GEDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 50078 pcs RFQ	 R5F100GEAFB#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 48LFQFP In stock: 2910 pcs RFQ