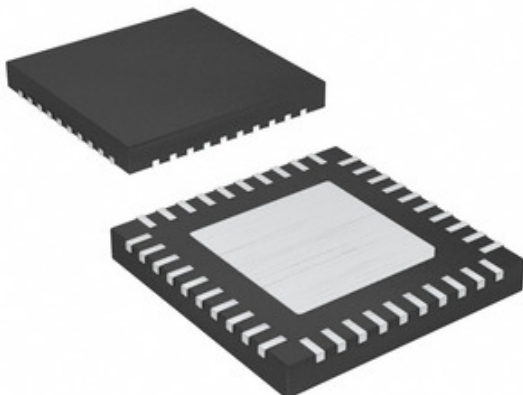




Renesas Electronics America



R5F104EHANA#U0

Part Number:	R5F104EHANA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 192KB FLASH 40HWQFN
	PDF 1.R5F104EHANA#U0.pdf
	PDF 2.R5F104EHANA#U0.pdf
	PDF 3.R5F104EHANA#U0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

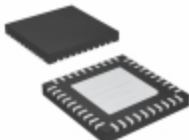
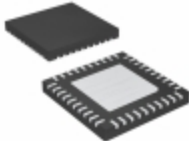
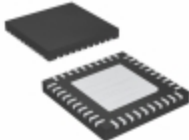
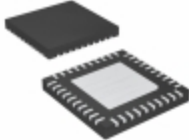
Specifications of R5F104EHANA#U0

PART NUMBER	R5F104EHANA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 192KB FLASH 40HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.R5F104EHANA#U0.pdf PDF 2.R5F104EHANA#U0.pdf PDF 3.R5F104EHANA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-HWQFN (6x6)
SPEED	32MHz
SERIES	RL78/G14
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (192K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	40-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RL78 RL78/G14 Microcontroller IC 16-Bit 32MHz 192KB (192K x 8) FLASH 40-HWQFN (6x6)
DATA CONVERTERS	A/D 9x8/10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F104E

Related Tags

Renesas Electronics America R5F104EHANA#U0	R5F104EHANA#U0 Distributor	R5F104EHANA#U0 Supplier
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Related Products

 R5F104EGANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 40HWQFN In stock: Out stock RFQ	 R5F104FAAFP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 44LQFP In stock: Out stock RFQ
 R5F104EFANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 40HWQFN In stock: Out stock RFQ	 R5F104FADFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 44LQFP In stock: Out stock RFQ
 R5F104FAAFP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 44LQFP In stock: Out stock RFQ	 R5F104FADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 44LQFP In stock: Out stock RFQ
 R5F104EEANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 40HWQFN In stock: 19 pcs RFQ	 R5F104EDGNA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 40QFN In stock: Out stock RFQ
 R5F104EDANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 40HWQFN In stock: Out stock RFQ	 R5F104EDGNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 40QFN In stock: Out stock RFQ
 R5F104FAAFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 44LQFP In stock: Out stock RFQ	 R5F104FAAFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 44LQFP In stock: 40 pcs RFQ