



Renesas Electronics America



R5F1007EANA#U0

Part Number:	R5F1007EANA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 24HWQFN
Datasheets:	 1.R5F1007EANA#U0.pdf
	 2.R5F1007EANA#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23241 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

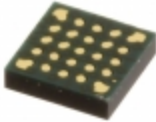
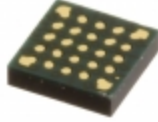
Specifications of R5F1007EANA#U0

PART NUMBER	R5F1007EANA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 24HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23241 pcs
DATA SHEET	 1.R5F1007EANA#U0.pdf
	 2.R5F1007EANA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-HWQFN (4x4)
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	Tray
PACKAGE / CASE	24-WFQFN Exposed Pad
OTHER NAMES	R5F1007EANAU0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
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 24-HWQFN (4x4)
DATA CONVERTERS	A/D 6x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F1007

Related Tags

Renesas Electronics America R5F1007EANA#U0	R5F1007EANA#U0 Distributor	R5F1007EANA#U0 Supplier
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Renesas Electronics America R5F1007EANA#U0	Renesas Technology Corp R5F1007EANA#U0	Renesas R5F1007EANA#U0

Related Products

 R5F1007DGNA#W0 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78/G13 48K ROM 3K RA In stock: 56087 pcs RFQ	 R5F1008AALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 25LGA In stock: 53599 pcs RFQ
 R5F1007DDNA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 24HWQFN In stock: 62315 pcs RFQ	 R5F1007EANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 24HWQFN In stock: 50555 pcs RFQ
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 R5F1008AALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 25LGA In stock: 74923 pcs RFQ	 R5F1007EDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 24HWQFN In stock: 40850 pcs RFQ
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