



Renesas Electronics America



R5F1007EDNA#W0

Part Number:	R5F1007EDNA#W0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 24HWQFN
Datasheets:	 R5F1007EDNA#W0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

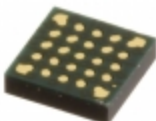
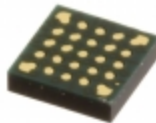
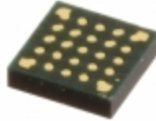
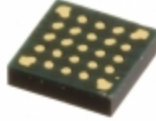
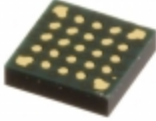
Specifications of R5F1007EDNA#W0

PART NUMBER	R5F1007EDNA#W0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 24HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58827 pcs
DATA SHEET	 R5F1007EDNA#W0.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	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
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

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Related Products

 R5F1007EANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 24HWQFN In stock: 50555 pcs RFQ	 R5F1007DGNA#U0 Manufacturers: Renesas Electronics America Description: RL78/G13 48KB 3KB HWQFN24 -40 TO In stock: 40842 pcs RFQ
 R5F1007EANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 24HWQFN In stock: 23241 pcs RFQ	 R5F1008AALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 25LGA In stock: 53599 pcs RFQ
 R5F1008CALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 25LGA In stock: 29680 pcs RFQ	 R5F1007DGNA#W0 Manufacturers: Renesas Electronics America Description: 16BIT MCU RL78/G13 48K ROM 3K RA In stock: 56087 pcs RFQ
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