



R5F1008EALA#W0

Part Number:	R5F1008EALA#W0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 25LGA
Datasheets:	 1.R5F1008EALA#W0.pdf  2.R5F1008EALA#W0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

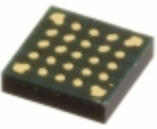
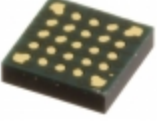
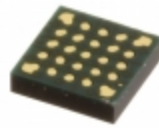
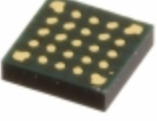
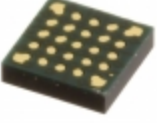
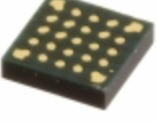
Specifications of R5F1008EALA#W0

PART NUMBER	R5F1008EALA#W0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 25LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52780 pcs
DATA SHEET	 1.R5F1008EALA#W0.pdf  2.R5F1008EALA#W0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	25-LGA (3x3)
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	25-WFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 25-LGA (3x3)
DATA CONVERTERS	A/D 6x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F1008

Related Tags

Renesas Electronics America R5F1008EALA#W0	R5F1008EALA#W0 Distributor	R5F1008EALA#W0 Supplier
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Related Products

 R5F100AAASP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 30LSSOP In stock: 92872 pcs RFQ	 R5F1008CALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 25LGA In stock: 67748 pcs RFQ
 R5F100AAGSP#X0 Manufacturers: Renesas Electronics America Description: RL78/G13 16KB/2KB+4KB 30SSOP -40 In stock: 73105 pcs RFQ	 R5F1008AALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 25LGA In stock: 74923 pcs RFQ
 R5F1008DALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 25LGA In stock: 50241 pcs RFQ	 R5F1008EALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 25LGA In stock: 27966 pcs RFQ
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 R5F100ACASP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 30LSSOP In stock: 31961 pcs RFQ	 R5F1008DALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 25LGA In stock: 35618 pcs RFQ
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