

R5F1058AALA#U0

Part Number:	R5F1058AALA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 25WFLGA
Datasheets:	 1.R5F1058AALA#U0.pdf
	 2.R5F1058AALA#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32948 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.

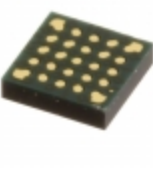
Specifications of R5F1058AALA#U0

PART NUMBER	R5F1058AALA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 25WFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32948 pcs
DATA SHEET	 1.R5F1058AALA#U0.pdf
	 2.R5F1058AALA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	25-LGA (3x3)
SPEED	24MHz
SERIES	RL78/G11
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	25-WFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	RL78 RL78/G11 Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FLASH 25-LGA (3x3)
DATA CONVERTERS	A/D 11x10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, UART/USART

Related Tags

Renesas Electronics America R5F1058AALA#U0	R5F1058AALA#U0 Distributor	R5F1058AALA#U0 Supplier
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Related Products

 R5F1076CGSP#X0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 20LSSOP In stock: 48774 pcs RFQ	 R5F1057AANA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 24QFN In stock: 78352 pcs RFQ
 R5F1058AGLA#U0 Manufacturers: Renesas Electronics America Description: RL78/G11 16K/1.5K 25WFLGA -40_+1 In stock: 45816 pcs RFQ	 R5F1057AGNA#U0 Manufacturers: Renesas Electronics America Description: RL78/G11 16KB/1.5KB+2KB 24QFN -4 In stock: 46121 pcs RFQ
 R5F1076CMSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 20LSSOP In stock: 23432 pcs RFQ	 R5F1076CGSP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 20LSSOP In stock: 33456 pcs RFQ
 R5F1057AGNA#W0 Manufacturers: Renesas Electronics America Description: RL78/G11 16KB/1.5KB+2KB 24QFN -4 In stock: 72852 pcs RFQ	 R5F1056AGSP#30 Manufacturers: Renesas Electronics America Description: RL78/G11 16KB/1.5KB+2KB 20SSOP - In stock: 76258 pcs RFQ
 R5F1056AGSP#50 Manufacturers: Renesas Electronics America Description: RL78/G11 16KB/1.5KB+2KB 20SSOP - In stock: 103414 pcs RFQ	 R5F1057AANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 24QFN In stock: 28217 pcs RFQ
 R5F1058AGLA#W0 Manufacturers: Renesas Electronics America Description: RL78/G11 16K/1.5K 25WFLGA -40_+1 In stock: 51414 pcs RFQ	 R5F1058AALA#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 25WFLGA In stock: 71668 pcs RFQ