

RENESAS

Renesas Electronics America

R5F56517ADLJ#20

Part Number:	R5F56517ADLJ#20
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT 768KB FLASH 100LGA
Datasheets:	PDF 1.R5F56517ADLJ#20.pdf PDF 2.R5F56517ADLJ#20.pdf PDF 3.R5F56517ADLJ#20.pdf PDF 4.R5F56517ADLJ#20.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10842 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 R5F56517ADLJ#20

PART NUMBER	R5F56517ADLJ#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 768KB FLASH 100LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10842 pcs
DATA SHEET	PDF 1.R5F56517ADLJ#20.pdf PDF 2.R5F56517ADLJ#20.pdf PDF 3.R5F56517ADLJ#20.pdf PDF 4.R5F56517ADLJ#20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TFLGA (7x7)
SPEED	120MHz
SERIES	RX651
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-TFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	78
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RXv2 RX651 Microcontroller IC 32-Bit 120MHz 768KB (768K x 8) FLASH 100-TFLGA (7x7)
DATA CONVERTERS	A/D 22x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RXv2
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I ² C, LINbus, MMC/SD, QSPI, SCI, SPI, UART/USART, USB

Related Tags

Renesas Electronics America R5F56517ADLJ#20	R5F56517ADLJ#20 Distributor	R5F56517ADLJ#20 Supplier
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Related Products

<p>R5F56514EDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 3383 pcs RFQ</p>	<p>R5F56514EDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5132 pcs RFQ</p>
<p>R5F56517ADLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 145LGA In stock: 10536 pcs RFQ</p>	<p>R5F56517BDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 7292 pcs RFQ</p>
<p>R5F56517BDFF#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 7746 pcs RFQ</p>	<p>R5F56517ADFF#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 7530 pcs RFQ</p>
<p>R5F56514BDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 145LGA In stock: 12447 pcs RFQ</p>	<p>R5F56517BDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 145LGA In stock: 11414 pcs RFQ</p>
<p>R5F56517BDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LGA In stock: 11947 pcs RFQ</p>	<p>R5F56517ADFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 9854 pcs RFQ</p>
<p>R5F56514BDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: 11199 pcs RFQ</p>	<p>R5F56519ADFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144QFP In stock: 8852 pcs RFQ</p>