



R5F56514ADLJ#20

Part Number:	R5F56514ADLJ#20
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 512KB FLASH 100LGA
Datasheets:	1.R5F56514ADLJ#20.pdf 2.R5F56514ADLJ#20.pdf 3.R5F56514ADLJ#20.pdf 4.R5F56514ADLJ#20.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

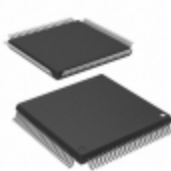
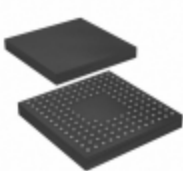
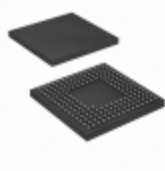
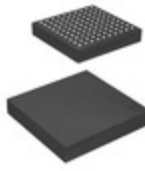
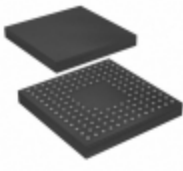
Specifications of R5F56514ADLJ#20

PART NUMBER	R5F56514ADLJ#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12906 pcs
DATA SHEET	1.R5F56514ADLJ#20.pdf 2.R5F56514ADLJ#20.pdf 3.R5F56514ADLJ#20.pdf 4.R5F56514ADLJ#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	512KB (512K 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 512KB (512K 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, I²C, LINbus, MMC/SD, QSPI, SCI, SPI, UART/USART, USB

Related Tags

Renesas Electronics America R5F56514ADLJ#20	R5F56514ADLJ#20 Distributor	R5F56514ADLJ#20 Supplier
R5F56514ADLJ#20 Price	R5F56514ADLJ#20 Pictures	R5F56514ADLJ#20 Image
R5F56514ADLJ#20 PDF Datasheet	R5F56514ADLJ#20 Download Datasheet	R5F56514ADLJ#20 Datasheet
R5F56514ADLJ#20 Stock	Buy R5F56514ADLJ#20	Buy Renesas Electronics America R5F56514ADLJ#20
Renesas Electronics America R5F56514ADLJ#20	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F56514ADLJ#20	Renesas Technology Corp R5F56514ADLJ#20	Renesas R5F56514ADLJ#20

Related Products

 R5F564MLHDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 100LFQFP In stock: 6781 pcs RFQ	 R5F56514BDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 145LGA In stock: 12447 pcs RFQ
 R5F56514BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 8124 pcs RFQ	 R5F56514EDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 3383 pcs RFQ
 R5F564MLHDLC#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 177TFLGA In stock: 6456 pcs RFQ	 R5F56514ADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9381 pcs RFQ
 R5F564MLHDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LFQFP In stock: 4634 pcs RFQ	 R5F564MLHDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LFQFP In stock: 6810 pcs RFQ
 R5F56514BDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 8360 pcs RFQ	 R5F56514ADFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 7210 pcs RFQ
 R5F56514BDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: 11199 pcs RFQ	 R5F56514ADLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 145LGA In stock: 11044 pcs RFQ