

RENEASAS

Renesas Electronics America

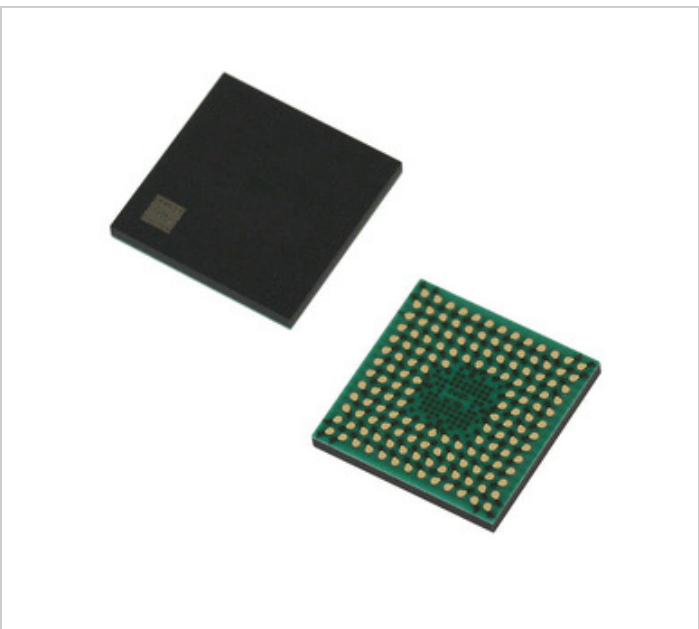


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R5F562N7ADLE#U0

Part Number:	R5F562N7ADLE#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 384KB FLASH 145LGA
Datasheets:	1.R5F562N7ADLE#U0.pdf
	2.R5F562N7ADLE#U0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	11325 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F562N7ADLE#U0

PART NUMBER	R5F562N7ADLE#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 384KB FLASH 145LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11325 pcs
DATA SHEET	1.R5F562N7ADLE#U0.pdf
	2.R5F562N7ADLE#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (9x9)
SPEED	100MHz
SERIES	RX600
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	145-TFLGA
OTHER NAMES	R5F562N7ADLEU0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	103
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RX RX600 Microcontroller IC 32-Bit 100MHz 384KB (384K x 8) FLASH 145-TFLGA (9x9)
DATA CONVERTERS	A/D 8x10/12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	EBI/EMI, I²C, SCI, SPI, USB
BASE PART NUMBER	R5F562

Related Tags

Renesas Electronics America R5F562N7ADLE#U0	R5F562N7ADLE#U0 Distributor	R5F562N7ADLE#U0 Supplier
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Related Products

R5F562N7BDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 144QFP In stock: 7234 pcs RFQ	R5F562N8ADFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 7465 pcs RFQ
R5F562GADDFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 9456 pcs RFQ	R5F562N7BDLE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 145LGA In stock: 11312 pcs RFQ
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