



Renesas Electronics America



R5F51308ADFK#30

Part Number:	R5F51308ADFK#30
Manufacturer/Brand:	Renesas Electronics America
Product description	32BIT MCU RX130 512K LQFP-64 -40
Datasheets:	 1.R5F51308ADFK#30.pdf
	 2.R5F51308ADFK#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

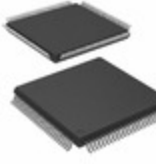
Specifications of R5F51308ADFK#30

PART NUMBER	R5F51308ADFK#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	32BIT MCU RX130 512K LQFP-64 -40
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20931 pcs
DATA SHEET	 1.R5F51308ADFK#30.pdf
	 2.R5F51308ADFK#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (14x14)
SPEED	32MHz
SERIES	RX100
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RX RX100 Microcontroller IC 32-Bit 32MHz 512KB (512K x 8) FLASH 64-LQFP (14x14)
DATA CONVERTERS	A/D 14x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F51308ADFK#30	R5F51308ADFK#30 Distributor	R5F51308ADFK#30 Supplier
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Related Products

 R5F51306BDFP#30 Manufacturers: Renesas Electronics America Description: RX130 MCU 256K/32K 100LQFP -40_+ In stock: 18383 pcs RFQ	 R5F51308ADFL#30 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX130 512K LQFP-48 -40 In stock: 15669 pcs RFQ
 R5F51307ADFN#30 Manufacturers: Renesas Electronics America Description: RX130 384K/48K 80LQFP -40_+85C T In stock: 21927 pcs RFQ	 R5F51307ADFK#30 Manufacturers: Renesas Electronics America Description: RX130 384K/48K 100LQFP -40_+85C In stock: 22103 pcs RFQ
 R5F52103BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LFQFP In stock: 16288 pcs RFQ	 R5F51308ADFN#30 Manufacturers: Renesas Electronics America Description: RX130 MCU 512K/48K 80LQFP -40_+8 In stock: 18350 pcs RFQ
 R5F51308ADFM#30 Manufacturers: Renesas Electronics America Description: RX130 MCU 512K/48K 64LQFP -4_+85 In stock: 24419 pcs RFQ	 R5F51307ADFP#30 Manufacturers: Renesas Electronics America Description: RX130 384K/48K 100LQFP -40_+85C In stock: 25069 pcs RFQ
 R5F52103BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LFQFP In stock: 23058 pcs RFQ	 R5F51308ADFP#30 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX130 512K LQFP-100 -4 In stock: 13695 pcs RFQ
 R5F51307ADFM#30 Manufacturers: Renesas Electronics America Description: RX130 384K/48K 64LQFP -40_+85C T In stock: 26905 pcs RFQ	 R5F51307ADFL#30 Manufacturers: Renesas Electronics America Description: RX130 384K/48K 48LQFP -40_+85C T In stock: 21264 pcs RFQ