

Renesas Electronics America

R5F523T5ADFL#30

Part Number:	R5F523T5ADFL#30
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT 128KB FLASH 48LFQFP
Datasheets:	R5F523T5ADFL#30.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	28557 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 R5F523T5ADFL#30

PART NUMBER	R5F523T5ADFL#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28557 pcs
DATA SHEET	R5F523T5ADFL#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	40MHz
SERIES	RX200
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	RX RX200 Microcontroller IC 32-Bit 40MHz 128KB (128K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, SCI, SPI

Related Tags

Renesas Electronics America R5F523T5ADFL#30	R5F523T5ADFL#30 Distributor	R5F523T5ADFL#30 Supplier
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Related Products

<p>R5F524T8ADFN#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 17455 pcs</p> <p>RFQ</p>	<p>R5F524T8ADFF#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 5643 pcs</p> <p>RFQ</p>
<p>R5F523T5ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: 20824 pcs</p> <p>RFQ</p>	<p>R5F524T8ADFM#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 25175 pcs</p> <p>RFQ</p>
<p>R5F52318BDNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 48HWQFN In stock: 2789 pcs</p> <p>RFQ</p>	<p>R5F523T3ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LFQFP In stock: 40434 pcs</p> <p>RFQ</p>
<p>R5F523T3ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LFQFP In stock: 31684 pcs</p> <p>RFQ</p>	<p>R5F524T8ADFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 3327 pcs</p> <p>RFQ</p>
<p>R5F523T5ADFD#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 52LQFP In stock: 41196 pcs</p> <p>RFQ</p>	<p>R5F524T8ADFF#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 22221 pcs</p> <p>RFQ</p>
<p>R5F523T3ADFD#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 52LQFP In stock: 45682 pcs</p> <p>RFQ</p>	<p>R5F52318BDND#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 64HWQFN In stock: 3573 pcs</p> <p>RFQ</p>