



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F52305ADFL#30

Part Number:	R5F52305ADFL#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
Datasheets:	 R5F52305ADFL#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33068 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

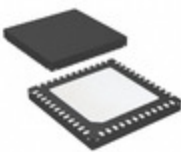
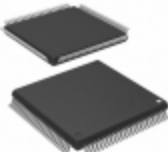
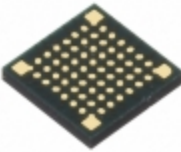
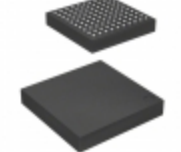
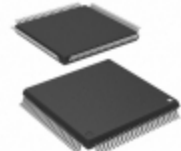
Specifications of R5F52305ADFL#30

PART NUMBER	R5F52305ADFL#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33068 pcs
DATA SHEET	 R5F52305ADFL#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	54MHz
SERIES	RX200
RAM SIZE	32K 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	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RXv2 RX200 Microcontroller IC 32-Bit 54MHz 128KB (128K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RXv2
CONNECTIVITY	I ² C, IrDA, SCI, SPI, SSI

Related Tags

Renesas Electronics America R5F52305ADFL#30	R5F52305ADFL#30 Distributor	R5F52305ADFL#30 Supplier
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Related Products

 R5F52305ADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48WQFN In stock: 29501 pcs RFQ	 R5F52206BDPF#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 13802 pcs RFQ
 R5F52305ADLF#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64WFLGA In stock: 25872 pcs RFQ	 R5F52205BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: 16487 pcs RFQ
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