



Image may be representation. See specifications for product details.

R5F52103BDFL#30

Part Number:	R5F52103BDFL#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 64KB FLASH 48LFQFP
Datasheets:	PDF 1.R5F52103BDFL#30.pdf PDF 2.R5F52103BDFL#30.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	23058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F52103BDFL#30

PART NUMBER	R5F52103BDFL#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23058 pcs
DATA SHEET	PDF 1.R5F52103BDFL#30.pdf PDF 2.R5F52103BDFL#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	50MHz
SERIES	RX200
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K 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	RX RX200 Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I²C, SCI, SPI

Related Tags

Renesas Electronics America R5F52103BDFL#30	R5F52103BDFL#30 Distributor	R5F52103BDFL#30 Supplier
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R5F52104BDFF#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 19580 pcs RFQ	R5F51308ADFM#30 Manufacturers: Renesas Electronics America Description: RX130 MCU 512K/48K 64LQFP -4_+85 In stock: 24419 pcs RFQ
R5F52104BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 48LFQFP In stock: 15999 pcs RFQ	R5F51308ADFP#30 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX130 512K LQFP-100 -4 In stock: 13695 pcs RFQ
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