



R5F51115ADFM#30

Part Number:	R5F51115ADFM#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 64LFQFP
Datasheets:	 R5F51115ADFM#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

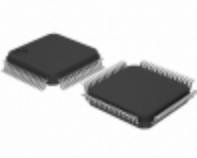
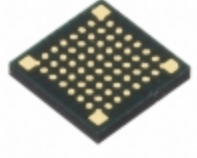
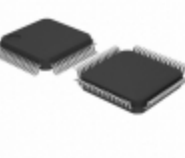
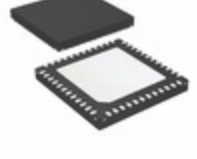
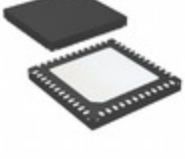
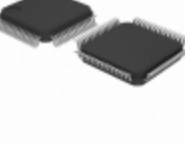
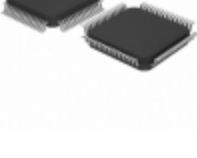
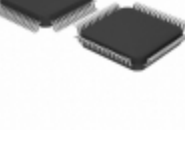
Specifications of R5F51115ADFM#30

PART NUMBER	R5F51115ADFM#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 R5F51115ADFM#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LFQFP (10x10)
SPEED	32MHz
SERIES	RX100
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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	46
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RX RX100 Microcontroller IC 32-Bit 32MHz 128KB (128K x 8) FLASH 64-LFQFP (10x10)
DATA CONVERTERS	A/D 14x12b, D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, SCI, SPI, USB OTG

Related Tags

Renesas Electronics America R5F51115ADFM#30	R5F51115ADFM#30 Distributor	R5F51115ADFM#30 Supplier
R5F51115ADFM#30 Price	R5F51115ADFM#30 Pictures	R5F51115ADFM#30 Image
R5F51115ADFM#30 PDF Datasheet	R5F51115ADFM#30 Download Datasheet	R5F51115ADFM#30 Datasheet
R5F51115ADFM#30 Stock	Buy R5F51115ADFM#30	Buy Renesas Electronics America R5F51115ADFM#30
Renesas Electronics America R5F51115ADFM#30	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F51115ADFM#30	Renesas Technology Corp R5F51115ADFM#30	Renesas R5F51115ADFM#30

Related Products

 R5F51115ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ	 R5F51115ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: Out stock RFQ
 R5F51115ADLF#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64FLGA In stock: Out stock RFQ	 R5F51115ADFM#YB2 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: 23 pcs RFQ
 R5F51114ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 48HWQFN In stock: 22 pcs RFQ	 R5F51115ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48HWQFN In stock: 10 pcs RFQ
 R5F51115ADFL#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: Out stock RFQ	 R5F51116ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: Out stock RFQ
 R5F51115ADFM#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: Out stock RFQ	 R5F51115ADFM#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: 72 pcs RFQ
 R5F51115ADFL#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: Out stock RFQ	 R5F51115ADFK#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ