



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F51118ADFL#3A

Part Number:	R5F51118ADFL#3A
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 512KB FLASH 48LFQFP
Datasheets:	 R5F51118ADFL#3A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

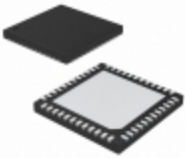
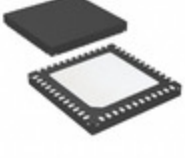
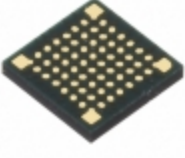
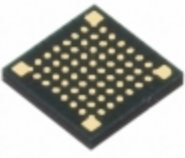
Specifications of R5F51118ADFL#3A

PART NUMBER	R5F51118ADFL#3A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 512KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15099 pcs
DATA SHEET	 R5F51118ADFL#3A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	32MHz
SERIES	RX100
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K 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	30
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 512KB (512K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, SCI, SPI, USB

Related Tags

Renesas Electronics America R5F51118ADFL#3A	R5F51118ADFL#3A Distributor	R5F51118ADFL#3A Supplier
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 R5F51118ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 23537 pcs RFQ	 R5F51118ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 48HWQFN In stock: 13442 pcs RFQ
 R5F51117ADNE#UA Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 48HWQFN In stock: 19487 pcs RFQ	 R5F51117ADFK#3A Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 26466 pcs RFQ
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