



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F51137ADFM#3A

Part Number:
Manufacturer/Brand:
Product description

Datasheets:

RoHs Status
Stock Condition
Ship From
Shipment Way

R5F51137ADFM#3A

Renesas Electronics America

IC MCU 32BIT 384KB FLASH 64LFQFP

 1.R5F51137ADFM#3A.pdf

 2.R5F51137ADFM#3A.pdf

 Lead free / RoHS Compliant

25015 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

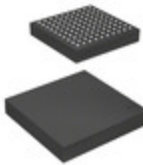
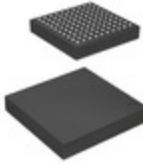
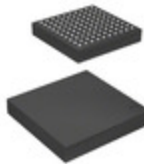
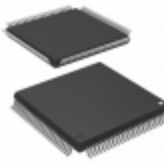
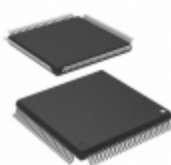
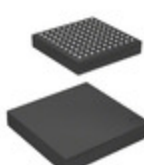
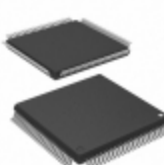
Specifications of R5F51137ADFM#3A

PART NUMBER	R5F51137ADFM#3A
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 384KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25015 pcs
DATA SHEET	 1.R5F51137ADFM#3A.pdf  2.R5F51137ADFM#3A.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LFQFP (10x10)
SPEED	32MHz
SERIES	RX100
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
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 384KB (384K x 8) FLASH 64-LFQFP (10x10)
DATA CONVERTERS	A/D 11x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, IrDA, SCI, SPI, SSI, USB OTG

Related Tags

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