



Renesas Electronics America



R5F2LA8AANFP#V0

Part Number:	R5F2LA8AANFP#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 80LQFP
Datasheets:	 R5F2LA8AANFP#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5814 pcs stock
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 R5F2LA8AANFP#V0

PART NUMBER	R5F2LA8AANFP#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5814 pcs
DATA SHEET	 R5F2LA8AANFP#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	20MHz
SERIES	R8C/Lx/A8A
RAM SIZE	5.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	LCD, POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	72
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	R8C R8C/Lx/A8A Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2LA8

Related Tags

Renesas Electronics America R5F2LA8AANFP#V0	R5F2LA8AANFP#V0 Distributor	R5F2LA8AANFP#V0 Supplier
R5F2LA8AANFP#V0 Price	R5F2LA8AANFP#V0 Pictures	R5F2LA8AANFP#V0 Image
R5F2LA8AANFP#V0 PDF Datasheet	R5F2LA8AANFP#V0 Download Datasheet	R5F2LA8AANFP#V0 Datasheet
R5F2LA8AANFP#V0 Stock	Buy R5F2LA8AANFP#V0	Buy Renesas Electronics America R5F2LA8AANFP#V0
Renesas Electronics America R5F2LA8AANFP#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F2LA8AANFP#V0	Renesas Technology Corp R5F2LA8AANFP#V0	Renesas R5F2LA8AANFP#V0

Related Products

 R5F2LA88ANFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 5617 pcs RFQ	 R5F2LA88ADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 3949 pcs RFQ
 R5F2LA8AANFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 80LQFP In stock: 4015 pcs RFQ	 R5F2M112ADSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 14TSSOP In stock: 68599 pcs RFQ
 R5F2M111ANSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 14TSSOP In stock: 65761 pcs RFQ	 R5F2M112ANSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 14TSSOP In stock: 29213 pcs RFQ
 R5F2M110ANSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 65587 pcs RFQ	 R5F2LA8AADFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 80LQFP In stock: 5531 pcs RFQ
 R5F2LA88ANFP#YW Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 80LQFP In stock: 3859 pcs RFQ	 R5F2M110ADSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 14TSSOP In stock: 75429 pcs RFQ
 R5F2M120ADSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 20LSSOP In stock: 60053 pcs RFQ	 R5F2LA8AADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 80LQFP In stock: 6405 pcs RFQ