



R5F2L3A7CNFA#U0

Part Number:	R5F2L3A7CNFA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 48KB FLASH 100QFP
Datasheets:	 1.R5F2L3A7CNFA#U0.pdf
	 2.R5F2L3A7CNFA#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

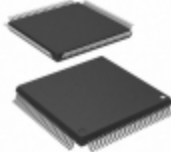
Specifications of R5F2L3A7CNFA#U0

PART NUMBER	R5F2L3A7CNFA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 48KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14671 pcs
DATA SHEET	 1.R5F2L3A7CNFA#U0.pdf
	 2.R5F2L3A7CNFA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QFP (14x20)
SPEED	20MHz
SERIES	R8C/Lx/3AC
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	LCD, POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/Lx/3AC Microcontroller IC 16-Bit 20MHz 48KB (48K x 8) FLASH 100-QFP (14x20)
DATA CONVERTERS	A/D 20x10b; D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2L3A7

Related Tags

Renesas Electronics America R5F2L3A7CNFA#U0	R5F2L3A7CNFA#U0 Distributor	R5F2L3A7CNFA#U0 Supplier
R5F2L3A7CNFA#U0 Price	R5F2L3A7CNFA#U0 Pictures	R5F2L3A7CNFA#U0 Image
R5F2L3A7CNFA#U0 PDF Datasheet	R5F2L3A7CNFA#U0 Download Datasheet	R5F2L3A7CNFA#U0 Datasheet
R5F2L3A7CNFA#U0 Stock	Buy R5F2L3A7CNFA#U0	Buy Renesas Electronics America R5F2L3A7CNFA#U0
Renesas Electronics America R5F2L3A7CNFA#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F2L3A7CNFA#U0	Renesas Technology Corp R5F2L3A7CNFA#U0	Renesas R5F2L3A7CNFA#U0

Related Products

 R5F2L3A7MDFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100QFP In stock: 16146 pcs RFQ	 R5F2L3A7MDFA#U1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100QFP In stock: 6440 pcs RFQ
 R5F2L3A7CNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100LFQFP In stock: 18883 pcs RFQ	 R5F2L38CMNFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 15311 pcs RFQ
 R5F2L3A7CNFA#U1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100QFP In stock: 4797 pcs RFQ	 R5F2L38CMDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 15099 pcs RFQ
 R5F2L3A7CDFA#U1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100QFP In stock: 5270 pcs RFQ	 R5F2L38CMDFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 5622 pcs RFQ
 R5F2L3A7CDFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100QFP In stock: 14399 pcs RFQ	 R5F2L3A7CNFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100LFQFP In stock: 12701 pcs RFQ
 R5F2L3A7MNFA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 100QFP In stock: 15753 pcs RFQ	 R5F2L38CMNFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 80LQFP In stock: 5023 pcs RFQ