

Renesas Electronics America

R5F2L35CCNFP#31

Part Number:	R5F2L35CCNFP#31
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 52LQFP
	1.R5F2L35CCNFP#31.pdf
	2.R5F2L35CCNFP#31.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3551 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F2L35CCNFP#31

PART NUMBER	R5F2L35CCNFP#31
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 52LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3551 pcs
DATA SHEET	1.R5F2L35CCNFP#31.pdf 2.R5F2L35CCNFP#31.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	52-LQFP (10x10)
SPEED	20MHz
SERIES	R8C/Lx/35C
RAM SIZE	10K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LCD, POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/Lx/35C Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 52-LQFP (10x10)
DATA CONVERTERS	A/D 10x10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2L35C

Related Tags

Renesas Electronics America R5F2L35CCNFP#31	R5F2L35CCNFP#31 Distributor	R5F2L35CCNFP#31 Supplier
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Related Products

R5F2L368CNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 24290 pcs RFQ	R5F2L35CCNFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 52LQFP In stock: 20006 pcs RFQ
R5F2L368CDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 18154 pcs RFQ	R5F2L368CDFA#30 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 22966 pcs RFQ
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R5F2L368CDFA#31 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 64LQFP In stock: 5949 pcs RFQ	R5F2L35CCDFP#31 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 52LQFP In stock: 5664 pcs RFQ