

	R5F21356CDFP#V2
	Manufacturer Part Number: R5F21356CDFP#V2
	Manufacturer/Brand: Renesas Electronics America
	Part of Description: IC MCU 16BIT 32KB FLASH 52LQFP
	Datasheets:  R5F21356CDFP#V2.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2545 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	R5F21356CDFP#V2
Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 32KB FLASH 52LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2545 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	52-LQFP (10x10)
Speed	20MHz
Series	R8C/3x/35C
RAM Size	2.5K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	POR, PWM, Voltage Detect, WDT
Packaging	Tray
Package / Case	52-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	47
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/3x/35C Microcontroller IC 16-Bit 20MHz 32KB
Data Converters	A/D 12x10b; D/A 2x8b
Core Size	16-Bit
Core Processor	R8C
Connectivity	I²C, LINbus, SIO, SSU, UART/USART
Base Part Number	R5F21356

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 R5F21356CNFP#30 Renesas Electronics America IC MCU 16BIT 32KB FLASH 52LQFP	 R5F21356CDFP#50 Renesas Electronics America IC MCU 16BIT 32KB FLASH 52LQFP	 R5F21356ANFP#W5 RENESAS RENESAS QFP52	 R5F21356ANFP IC RENESAS RENESAS TQFP

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