



R5F101FCAFP#X0

Part Number: **R5F101FCAFP#X0**
 Product Description: IC MCU 16BIT 32KB FLASH 44LQFP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: R5F101FCAFP#X0.pdf

Manufacturer/Brand: Renesas Electronics America
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	R5F101FCAFP#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 32KB FLASH 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	R5F101FCAFP#X0.pdf		
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V	Supplier Device Package	44-LQFP (10x10)
Speed	32MHz	Series	RL78/G13
RAM Size	2K x 8	Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)	Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tape & Reel (TR)	Package / Case	44-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	31	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 32KB (32K x 8) FLASH 44-LQFP (10x10)	Data Converters	A/D 10x8/10b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I ² C, LINbus, UART/USART	Base Part Number	R5F101

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