










	R5F101FDDFP#X0
	Manufacturer Part Number: R5F101FDDFP#X0
	Manufacturer/Brand: Renesas Electronics America
	Part of Description: IC MCU 16BIT 48KB FLASH 44LQFP
	Datasheets:  R5F101FDDFP#X0.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 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	R5F101FDDFP#X0
Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 48KB FLASH 44LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	44-LQFP (10x10)
Speed	32MHz
Series	RL78/G13
RAM Size	3K x 8
Program Memory Type	FLASH
Program Memory Size	48KB (48K 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 48KB
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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