

  Not Actual Photo YIC International Co., Limited.	R5F100FDDFP#X0 Manufacturer Part Number: R5F100FDDFP#X0 Manufacturer/Brand: Renesas Electronics America Part of Description: IC MCU 16BIT 48KB FLASH 44LQFP Datasheets:  R5F100FDDFP#X0.pdf RoHs Status:  Lead free / RoHS Stock Condition: Compliant New original, 2564 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications	
Part Number	R5F100FDDFP#X0
Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 48KB FLASH 44LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2564 pcs 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
EEPROM Size	-
Data Converters	A/D 10x8/10b
Core Size	16-Bit
Core Processor	RL78
Connectivity	CSI, I ² C, LIN, UART/USART

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