













	<b>R5F100FLAFP#V0</b>
	<b>Manufacturer Part Number:</b> R5F100FLAFP#V0
	<b>Manufacturer/Brand:</b> Renesas Electronics America
	<b>Part of Description:</b> IC MCU 16BIT 512KB FLASH 44LQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.R5F100FLAFP#V0.pdf</a></li> <li> <a href="#">2.R5F100FLAFP#V0.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2662 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	R5F100FLAFP#V0
Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 44LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2662 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	32K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray
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 <sup>2</sup> C, LIN, UART/USART

You May Be Also Be interested

In:

  <b>R5F100FLDFP#V0</b> Renesas Electronics America IC MCU 16BIT 512KB FLASH 44LQFP	  <b>R5F100FKDFP#V0</b> Renesas Electronics America IC MCU 16BIT 384KB FLASH 44LQFP	  <b>R5F100FLAFP#X0</b> Renesas Electronics America IC MCU 16BIT 512KB FLASH 44LQFP	  <b>R5F100FKAFP#X0</b> Renesas Electronics America IC MCU 16BIT 384KB FLASH 44LQFP
  <b>R5F100FLDFP#X0</b> Renesas Electronics America IC MCU 16BIT 512KB FLASH 44LQFP	  <b>R5F100GAAA00FB</b> RENESAS RENESAS QFP48	  <b>R5F100GAAFB#30</b> Renesas Electronics America IC MCU 16BIT 16KB FLASH 48LFQFP	  <b>R5F100FKAFP#V0</b> Renesas Electronics America IC MCU 16BIT 384KB FLASH 44LQFP

R5F100FLAFP#V0 Related keyword

More

R5F100FLAFP#V0 Renesas Electronics America	R5F100FLAFP#V0 Data Sheet	R5F100FLAFP#V0 Datasheets	R5F100FLAFP#V0 PDF	Renesas Electronics America R5F100FLAFP#V0
R5F100FLAFP#V0 Electronic	R5F100FLAFP#V0 Components	R5F100FLAFP#V0 Distributor	R5F100FLAFP#V0 Image	R5F100FLAFP#V0 Part
R5F100FLAFP#V0 Price	R5F100FLAFP#V0 Manufacturer	R5F100FLAFP#V0 Picture	R5F100FLAFP#V0 Stock	R5F100FLAFP#V0 Inventory
R5F100FLAFP#V0 New	R5F100FLAFP#V0 Original	R5F100FLAFP#V0 Warranted	R5F100FLAFP#V0 RFQ	R5F100FLAFP#V0 Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited