

R5F72865D100FP#U2



Part Number: [R5F72865D100FP#U2](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 176QFP

Data sheet:  [SH7280, SH7243 Group Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

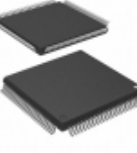
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy R5F72865D100FP#U2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F72865D100FP#U2	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 176QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3868 pcs	Data sheet	SH7280, SH7243 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	176-LQFP (24x24)	Speed	100MHz
Series	SuperH® SH7280	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, PWM, WDT	Packaging	Tray
Package / Case	176-LQFP	Other Names	R5F72865D100FP#U0 R5F72865D100FP#U0-ND R5F72865D100FPU2
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	101	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	SH2A SuperH® SH7280 Microcontroller IC 32-Bit 100MHz 512KB (512K x 8) FLASH 176-LQFP (24x24)
Data Converters	A/D 12x12b, A/D 2x8b	Core Size	32-Bit
Core Processor	SH2A	Connectivity	CANbus, I²C, SCI, SSU, USB
Base Part Number	R5F72865		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 3868 pieces of Renesas Electronics America R5F72865D100FP#U2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F72867N100FA#U2 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5FBLKBLKEF0 Description: SWITCH ROCKER DPST-NO 20A 125V	Manufacturers: E-Switch	RFQ
	Part#: R5F72375BDFP#V0 Description: IC MCU 32BIT 512KB FLASH 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72395ADFP#V0 Description: IC MCU 32BIT 512KB FLASH 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72434D100FP#U0 Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72865N100FP#U2 Description: IC MCU 32BIT 512KB FLASH 176QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72433D100FP#U0 Description: IC MCU 32BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72867N100FP#U2 Description: IC MCU 32BIT 1MB FLASH 176LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72513RKBGV Description: IC MCU 2M +128K FLASH BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72856N100FP#U2 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72855D100FP#U2 Description: IC MCU 32BIT 512KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72865N100FA#U2 Description: IC MCU 32BIT 512KB FLASH 176LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72395BDFP#V0 Description: IC MCU 32BIT 512KB FLASH 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5FZ Description: CONN PLUG FEMALE XLR 5POS SOLDER	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: R5FBLKBLKFF0 Description: SWITCH ROCKER DPST-NO 20A 125V	Manufacturers: E-Switch	RFQ
	Part#: R5F72394BDFP#V0 Description: IC MCU 32BIT 256KB FLASH 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72866D100FP#U2 Description: IC MCU 32BIT 768KB FLASH 176QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72856D100FP#U2 Description: IC MCU 32BIT 768KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72394ADFP#V0 Description: IC MCU 32BIT 256KB FLASH 120LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72865D100FA#U2 Description: IC MCU 32BIT 512KB FLASH 176LQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F72865D100FP#U2			
Renesas Electronics America R5F72865D100FP#U2	R5F72865D100FP#U2 distributor	R5F72865D100FP#U2 supplier	R5F72865D100FP#U2 price
R5F72865D100FP#U2 download datasheet	R5F72865D100FP#U2 datasheet	R5F72865D100FP#U2 stock	buy R5F72865D100FP#U2
Renesas Electronics America R5F72865D100FP#U2	Renesas Technology Corp R5F72865D100FP#U2	Renesas R5F72865D100FP#U2	