

R5F72865D100FA#U2





Part Number: [R5F72865D100FA#U2](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 176LQFP

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

RoHs Status: Lead free / RoHS Compliant

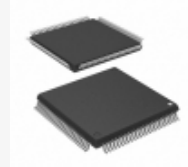
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PRODUCT PARAMETER			
Part Number	R5F72865D100FA#U2	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 176LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3419 pcs	Data sheet	SH7280, SH7243 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	176-LQFP (20x20)	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	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	101
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 (20x20)
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		
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