

R5F72166ADFP#V1



Part Number: [R5F72166ADFP#V1](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 768KB FLASH 176QFP

Data sheet:  [SH7214/16 Group](#)

RoHs Status: Lead free / RoHS Compliant

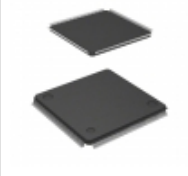
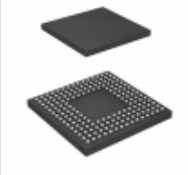
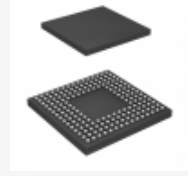
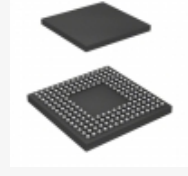
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PRODUCT PARAMETER			
Part Number	R5F72166ADFP#V1	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 768KB FLASH 176QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3391 pcs	Data sheet	SH7214/16 Group
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	176-LFQFP (24x24)	Speed	200MHz
Series	SuperH® SH7216	RAM Size	96K x 8
Program Memory Type	FLASH	Program Memory Size	768KB (768K 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	112
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	SH2A-FPU SuperH® SH7216 Microcontroller IC 32-Bit 200MHz 768KB (768K x 8) FLASH 176-LFQFP (24x24)
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	SH2A-FPU	Connectivity	CANbus, Ethernet, I²C, SCI, SPI, USB
Base Part Number	R5F72166		
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	Part#: R5F72167ADFA#V1 Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F72147BDBG#U1 Description: IC MCU 32BIT 1MB FLASH 176LFBGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72165GDFA#V1 Description: IC MCU 32BIT 512KB FLASH 176LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F72165ADBG#U1 Description: IC MCU 32BIT 512KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ

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