

R5F61664RD50FPV



Part Number: [R5F61664RD50FPV](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 512KB FLASH 144QFP

Data sheet:  [H8SX/1668R,M Group Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

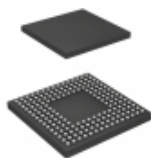
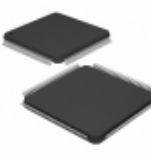
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PRODUCT PARAMETER			
Part Number	R5F61664RD50FPV	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6384 pcs	Data sheet	H8SX/1668R,M Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	144-LFQFP (20x20)	Speed	50MHz
Series	H8® H8SX/1600	RAM Size	40K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	92
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	H8SX H8® H8SX/1600 Microcontroller IC 32-Bit 50MHz 512KB (512K x 8) FLASH 144-LFQFP (20x20)
Data Converters	A/D 8x10b; D/A 2x8b	Core Size	32-Bit
Core Processor	H8SX	Connectivity	EBI/EMI, I²C, IrDA, SCI, SmartCard, USB
Base Part Number	R5F61664		
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	Description: IC MCU 32BIT 1MB FLASH 176LFBGA		
	Part#: R5F61668MZN50FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 144LFQFP		
	Part#: R5F61665MZN50FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 144QFP		
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	Description: IC MCU 32BIT 512KB FLASH 144QFP		
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	Description: IC MCU 32BIT 512KB FLASH 144QFP		
	Part#: R5F61662N50LGV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 384KB FLASH 145LGA		
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	Description: IC MCU 32BIT 384KB FLASH 120LQFP		
	Part#: R5F61658MN50FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 1MB FLASH 120LQFP		
	Part#: R5F61664MN50FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 144QFP		
	Part#: R5F61664RN50FPV	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 32BIT 512KB FLASH 144QFP		

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