

R5F64168DFD#U0



Part Number: [R5F64168DFD#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 768KB FLASH 144QFP

Data sheet:  [R32C/116 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

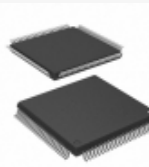
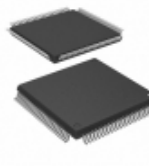
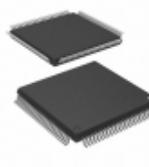
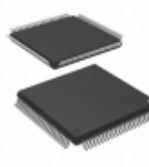
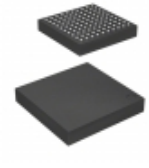
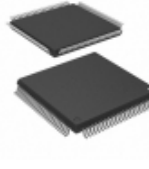
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PRODUCT PARAMETER			
Part Number	R5F64168DFD#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 768KB FLASH 144QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5608 pcs	Data sheet	R32C/116 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LFQFP (20x20)	Speed	50MHz
Series	M16C/R32C/100/116	RAM Size	63K x 8
Program Memory Type	FLASH	Program Memory Size	768KB (768K x 8)
Peripherals	DMA, LVD, PWM, WDT	Packaging	Tray
Package / Case	144-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	120
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	R32C/100 M16C/R32C/100/116 Microcontroller IC 16/32-Bit 50MHz 768KB (768K x 8) FLASH 144-LFQFP (20x20)
Data Converters	A/D 34x10b, D/A 2x8b	Core Size	16/32-Bit
Core Processor	R32C/100	Connectivity	EBI/EMI, I ² C, IEBus, UART/USART
Base Part Number	R5F64168		
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	Part#: R5F64114DFB#U0 Description: IC MCU 32BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F6411EDFN#UA Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F64169DFB#UB Description: IC MCU 32BIT 1MB FLASH 100LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F6411FDFN#UA Description: IC MCU 32BIT 256KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F64175DFD#U0 Description: IC MCU 32BIT 384KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F64115DFB#U0 Description: IC MCU 32BIT 384KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F64169DFB#U0 Description: IC MCU 32BIT 1MB FLASH 100LFQFP	Manufacturers: Renesas Electronics America	RFQ

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