

R5F64165DFD#UB



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Part Number: R5F64165DFD#UB

Manufacturer: Renesas Electronics America

Description: IC MCU 32BIT 384KB FLASH 144QFP

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

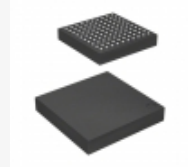
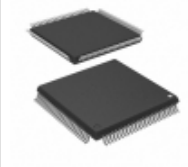
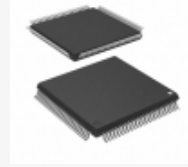
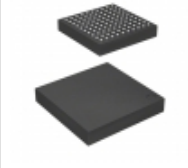
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F64165DFD#UB	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 384KB FLASH 144QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5427 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	40K x 8
Program Memory Type	FLASH	Program Memory Size	384KB (384K 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	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	R32C/100 M16C/R32C/100/116 Microcontroller IC 16/32-Bit 50MHz 384KB (384K 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	R5F64165		
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