

R5F64176DFB#U0



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RENEASAS

Part Number: R5F64176DFB#U0

Manufacturer: Renesas Electronics America

Description: IC MCU 32BIT 512KB FLASH 100QFP

Data sheet:  [R32C/117 Hardware Manual](#)
 [R32C/117 Datasheet](#)

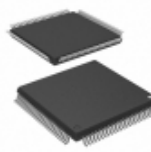
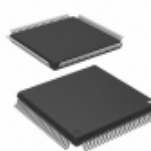
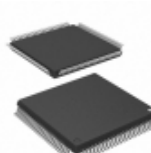
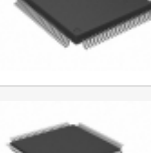
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F64176DFB#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7165 pcs	Data sheet	R32C/117 Hardware Manual R32C/117 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	50MHz
Series	M16C/R32C/100/117	RAM Size	40K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	R5F64176DFBU0
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	84	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	R32C/100 M16C/R32C/100/117 Microcontroller IC 16/32-Bit 50MHz 512KB (512K x 8) FLASH 100-LFQFP (14x14)
Data Converters	A/D 26x10b; D/A 2x8b	Core Size	16/32-Bit
Core Processor	R32C/100	Connectivity	CANbus, EBI/EMI, I ² C, IEBus, UART/USART
Base Part Number	R5F64176		
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