

R5F3640DDFA#U0



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Part Number: [R5F3640DDFA#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 256KB FLASH 100QFP

Data sheet:  [M16C/64 Group Hardware Manual](#)

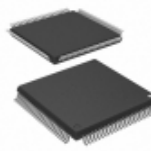
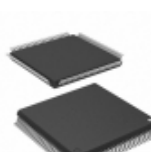
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F3640DDFA#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 256KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5981 pcs	Data sheet	M16C/64 Group Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	100-QFP (14x20)	Speed	25MHz
Series	M16C™ M16C/60/64	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	85
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M16C/60 M16C™ M16C/60/64 Microcontroller IC 16-Bit 25MHz 256KB (256K x 8) FLASH 100-QFP (14x20)
Data Converters	A/D 26x10b; D/A 2x8b	Core Size	16-Bit
Core Processor	M16C/60	Connectivity	EBI/EMI, I²C, SIO, UART/USART
Base Part Number	R5F3640		
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