

R5F3562EDFE#U0



Part Number: [R5F3562EDFE#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 256KB FLASH 80LQFP

Data sheet:  [M16C/5LD, M16C/56D Datasheet](#)
 [M16C/5LD, M16C/56D Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F3562EDFE#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 256KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10196 pcs	Data sheet	M16C/5LD, M16C/56D Datasheet M16C/5LD, M16C/56D Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	80-LQFP (12x12)	Speed	32MHz
Series	M16C™ M16C/50/56D	RAM Size	20K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	71
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M16C/60 M16C™ M16C/50/56D Microcontroller IC 16-Bit 32MHz 256KB (256K x 8) FLASH 80-LQFP (12x12)
Data Converters	A/D 27x10b	Core Size	16-Bit
Core Processor	M16C/60	Connectivity	I²C, UART/USART
Base Part Number	R5F3562E		
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