

R5F3651MDFC#U0



Part Number: [R5F3651MDFC#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 512KB FLASH 128LQFP

Data sheet:  [M16C/65 Datasheet](#)
 [M16C/65 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

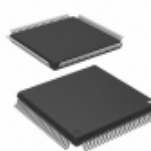
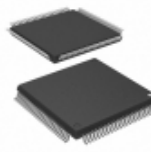
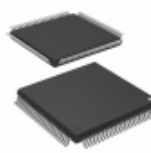
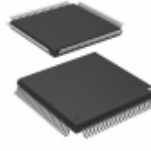
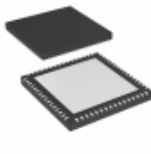
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy R5F3651MDFC#U0 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F3651MDFC#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 128LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9910 pcs	Data sheet	M16C/65 Datasheet M16C/65 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	128-LQFP (14x20)	Speed	32MHz
Series	M16C™ M16C/60/65	RAM Size	31K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	128-LQFP	Other Names	R5F3651MDFCU0
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	111	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	M16C/60 M16C™ M16C/60/65 Microcontroller IC 16-Bit 32MHz 512KB (512K x 8) FLASH 128-LQFP (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	R5F3651		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 9910 pieces of Renesas Electronics America R5F3651MDFC#U0 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F3650TNFA#U0 Description: IC MCU 16BIT 768KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3650TNFB#30 Description: IC MCU 16BIT 768KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651MCNFC#V0 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651NCDFC#V0 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F36B4BNNP#U0 Description: IC MCU 16BIT 192KB FLASH 48VQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651EDFC#U0 Description: IC MCU 16BIT 256KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F36CAENFB#30 Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651TDFC#U0 Description: IC MCU 16BIT 768KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3650TDFA#U0 Description: IC MCU 16BIT 768KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651MCDFC#V0 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651TNFC#U0 Description: IC MCU 16BIT 768KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651RDFC#U0 Description: IC MCU 16BIT 640KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651KDFC#U0 Description: IC MCU 16BIT 384KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3650TDFB#30 Description: IC MCU 16BIT 768KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F36CAMDFB#30 Description: IC MCU 16BIT 512KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651NCNFC#V0 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651KCNFC#V0 Description: IC MCU 16BIT 384KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651KCDFC#V0 Description: IC MCU 16BIT 384KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F3651NDFC#U0 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F36B3EDNP#U0 Description: IC MCU 16BIT 256KB FLASH 64HVQFN	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F3651MDFC#U0

Renesas Electronics America R5F3651MDFC#U0	R5F3651MDFC#U0 distributor	R5F3651MDFC#U0 supplier	R5F3651MDFC#U0 price
R5F3651MDFC#U0 download datasheet	R5F3651MDFC#U0 datasheet	R5F3651MDFC#U0 stock	buy R5F3651MDFC#U0
Renesas Electronics America R5F3651MDFC#U0	Renesas Technology Corp R5F3651MDFC#U0	Renesas R5F3651MDFC#U0	