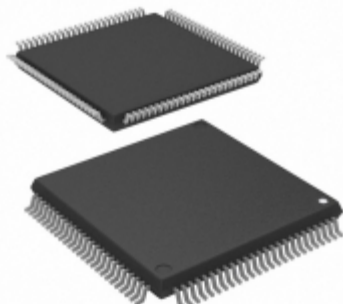


R5F3650NDFB#30



Part Number: [R5F3650NDFB#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 512KB FLASH 100QFP

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

RoHs Status: Lead free / RoHS Compliant

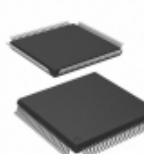
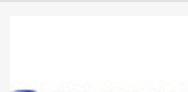
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F3650NDFB#30	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8695 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	100-LFQFP (14x14)	Speed	32MHz
Series	M16C™ M16C/60/65	RAM Size	47K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	85
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 100-LFQFP (14x14)	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	R5F3650
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	Part#: R5F3651EDFC#U0 Description: IC MCU 16BIT 256KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F3650NCNFB#V0 Description: IC MCU QFP	Manufacturers: Renesas Electronics America	RFQ

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