



R5F562T6BDFM#V3

Part Number: **R5F562T6BDFM#V3**
 Product Description: IC MCU 32BIT 64KB FLASH 64LQFP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [1.R5F562T6BDFM#V3.pdf](#)
[2.R5F562T6BDFM#V3.pdf](#)

Manufacturer/Brand: Renesas Electronics America
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

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Description	IC MCU 32BIT 64KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.R5F562T6BDFM#V3.pdf2.R5F562T6BDFM#V3.pdf		
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V	Supplier Device Package	64-LQFP (10x10)
Speed	100MHz	Series	RX600
RAM Size	8K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	64-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	RX RX600 Microcontroller IC 32-Bit 100MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 8x12b
Core Size	32-Bit	Core Processor	RX
Connectivity	CANbus, I ² C, LINbus, SCI, SPI		

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