



Renesas Electronics America

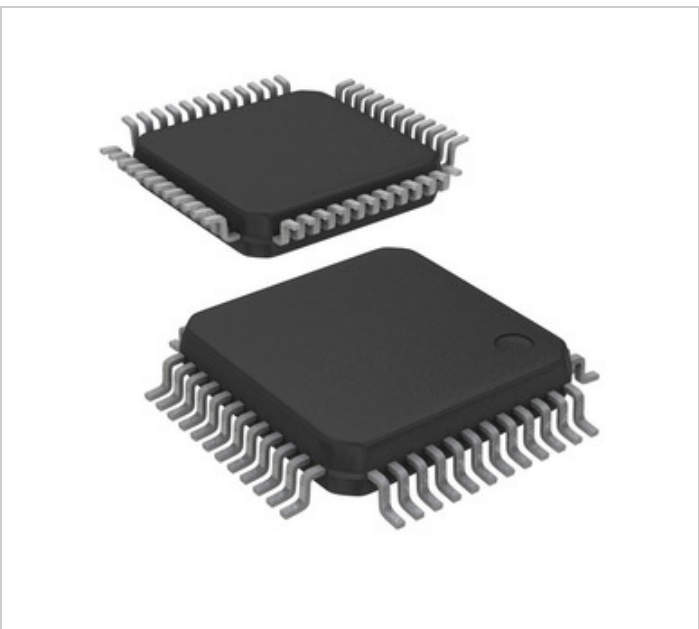


Image may be representation. See specifications for product details.

R5F563T5EDFL#V0

Part Number:	R5F563T5EDFL#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 48KB FLASH 48LFQFP
Datasheets:	 1.R5F563T5EDFL#V0.pdf
	 2.R5F563T5EDFL#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

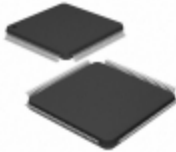
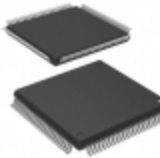
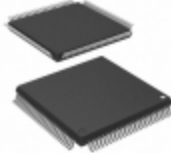
Specifications of R5F563T5EDFL#V0

PART NUMBER	R5F563T5EDFL#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 48KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20124 pcs
DATA SHEET	 1.R5F563T5EDFL#V0.pdf
	 2.R5F563T5EDFL#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	100MHz
SERIES	RX600
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (48K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	32K x 8
DETAILED DESCRIPTION	RX RX600 Microcontroller IC 32-Bit 100MHz 48KB (48K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I²C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F563T5EDFL#V0	R5F563T5EDFL#V0 Distributor	R5F563T5EDFL#V0 Supplier
R5F563T5EDFL#V0 Price	R5F563T5EDFL#V0 Pictures	R5F563T5EDFL#V0 Image
R5F563T5EDFL#V0 PDF Datasheet	R5F563T5EDFL#V0 Download Datasheet	R5F563T5EDFL#V0 Datasheet
R5F563T5EDFL#V0 Stock	Buy R5F563T5EDFL#V0	Buy Renesas Electronics America R5F563T5EDFL#V0
Renesas Electronics America R5F563T5EDFL#V0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F563T5EDFL#V0	Renesas Technology Corp R5F563T5EDFL#V0	Renesas R5F563T5EDFL#V0

Related Products

 R5F563NYHDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFQFP In stock: 5105 pcs RFQ	 R5F563NYHDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 4737 pcs RFQ
 R5F563T4EDFM#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 25861 pcs RFQ	 R5F563T5EDFM#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 48KB FLASH 64LQFP In stock: 21606 pcs RFQ
 R5F563TBADFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 10025 pcs RFQ	 R5F563T6EDFM#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 13935 pcs RFQ
 R5F563T6EDFL#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 15395 pcs RFQ	 R5F563NYDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LFQFP In stock: 6474 pcs RFQ
 R5F563T6EGFM#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64QFP In stock: 18420 pcs RFQ	 R5F563T4EDFL#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 32KB FLASH 48LFQFP In stock: 23342 pcs RFQ
 R5F563NYHDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LFQFP In stock: 5876 pcs RFQ	 R5F563TBADFA#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 120LQFP In stock: 10962 pcs RFQ