



Renesas Electronics America



R5F563TEEDFH#V0

Part Number:	R5F563TEEDFH#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 512KB FLASH 112LQFP
Datasheets:	 1.R5F563TEEDFH#V0.pdf
	 2.R5F563TEEDFH#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

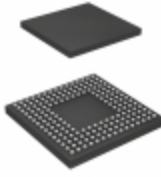
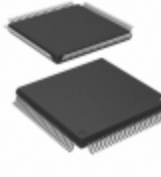
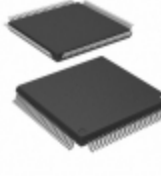
Specifications of R5F563TEEDFH#V0

PART NUMBER	R5F563TEEDFH#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 512KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9396 pcs
DATA SHEET	 1.R5F563TEEDFH#V0.pdf
	 2.R5F563TEEDFH#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	100MHz
SERIES	RX600
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	112-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	69
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 512KB (512K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 12x10b, 8x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	EBI/EMI, I²C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F563TEEDFH#V0	R5F563TEEDFH#V0 Distributor	R5F563TEEDFH#V0 Supplier
R5F563TEEDFH#V0 Price	R5F563TEEDFH#V0 Pictures	R5F563TEEDFH#V0 Image
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Renesas Electronics America R5F563TEEDFH#V0	Renesas Technology Corp R5F563TEEDFH#V0	Renesas R5F563TEEDFH#V0

Related Products

 R5F563TEEDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 11174 pcs RFQ	 R5F563TEDDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 144QFP In stock: 8493 pcs RFQ
 R5F564MFCDBG#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 4963 pcs RFQ	 R5F564MFCDFB#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LFQFP In stock: 7581 pcs RFQ
 R5F563TEDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 11258 pcs RFQ	 R5F564MFCDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFQFP In stock: 6852 pcs RFQ
 R5F564MFCDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LFQFP In stock: 6972 pcs RFQ	 R5F563TEEDFA#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 120LQFP In stock: 8747 pcs RFQ
 R5F563TEDDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 9333 pcs RFQ	 R5F564MFCDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFQFP In stock: 5745 pcs RFQ
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