



Renesas Electronics America



R5F563TBDDFH#V0

Part Number:R5F563TBDDFH#V0

Manufacturer/Brand:Renesas Electronics America

Product descriptionIC MCU 32BIT 256KB FLASH 112LQFP

Datasheets:

1.R5F563TBDDFH#V0.pdf

2.R5F563TBDDFH#V0.pdf

RoHs StatusLead free / RoHS Compliant

Stock Condition10014 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

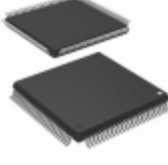
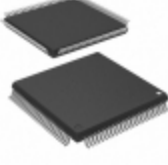
Specifications of R5F563TBDDFH#V0

PART NUMBER	R5F563TBDDFH#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10014 pcs
DATA SHEET	1.R5F563TBDDFH#V0.pdf 2.R5F563TBDDFH#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	100MHz
SERIES	RX600
RAM SIZE	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K 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 256KB (256K 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 R5F563TBDDFH#V0	R5F563TBDDFH#V0 Distributor	R5F563TBDDFH#V0 Supplier
R5F563TBDDFH#V0 Price	R5F563TBDDFH#V0 Pictures	R5F563TBDDFH#V0 Image
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Related Products

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