



Renesas Electronics America



R5F562T6EDFF#V1

Part Number:R5F562T6EDFF#V1

Manufacturer/Brand:Renesas Electronics America

Product descriptionIC MCU 32BIT 64KB FLASH 80LQFP

Datasheets:

 1.R5F562T6EDFF#V1.pdf

 2.R5F562T6EDFF#V1.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition15545 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F562T6EDFF#V1

PART NUMBER	R5F562T6EDFF#V1
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15545 pcs
DATA SHEET	 1.R5F562T6EDFF#V1.pdf  2.R5F562T6EDFF#V1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (14x14)
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	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 80-LQFP (14x14)
DATA CONVERTERS	A/D 4x10b, 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I²C, LINbus, SCI, SPI
BASE PART NUMBER	R5F562T6

Related Tags

Renesas Electronics America R5F562T6EDFF#V1	R5F562T6EDFF#V1 Distributor	R5F562T6EDFF#V1 Supplier
R5F562T6EDFF#V1 Price	R5F562T6EDFF#V1 Pictures	R5F562T6EDFF#V1 Image
R5F562T6EDFF#V1 PDF Datasheet	R5F562T6EDFF#V1 Download Datasheet	R5F562T6EDFF#V1 Datasheet
R5F562T6EDFF#V1 Stock	Buy R5F562T6EDFF#V1	Buy Renesas Electronics America R5F562T6EDFF#V1
Renesas Electronics America R5F562T6EDFF#V1	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F562T6EDFF#V1	Renesas Technology Corp R5F562T6EDFF#V1	Renesas R5F562T6EDFF#V1

Related Products

 R5F562T6EDFM#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 19896 pcs RFQ	 R5F562T6EDFK#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 15775 pcs RFQ
 R5F562T6DDFK#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 14292 pcs RFQ	 R5F562T6DDFM#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 18523 pcs RFQ
 R5F562T7ADFF#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 13014 pcs RFQ	 R5F562T6EDFK#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 14933 pcs RFQ
 R5F562T6EDFM#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 12552 pcs RFQ	 R5F562T6DDFF#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 14166 pcs RFQ
 R5F562T6EDFF#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 14827 pcs RFQ	 R5F562T6DDFM#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 12671 pcs RFQ
 R5F562T6BDFM#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 20734 pcs RFQ	 R5F562T6DDFF#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 80LQFP In stock: 17243 pcs RFQ

