



Renesas Electronics America



R5F562T7DDFH#V3

Part Number:	R5F562T7DDFH#V3
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 112LQFP
Datasheets:	 1.R5F562T7DDFH#V3.pdf
	 2.R5F562T7DDFH#V3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

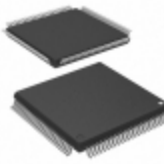
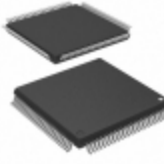
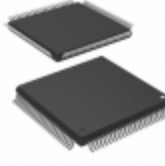
Specifications of R5F562T7DDFH#V3

PART NUMBER	R5F562T7DDFH#V3
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13824 pcs
DATA SHEET	 1.R5F562T7DDFH#V3.pdf
	 2.R5F562T7DDFH#V3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	100MHz
SERIES	RX600
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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	61
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 128KB (128K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 12x10b, 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F562T7DDFH#V3	R5F562T7DDFH#V3 Distributor	R5F562T7DDFH#V3 Supplier
R5F562T7DDFH#V3 Price	R5F562T7DDFH#V3 Pictures	R5F562T7DDFH#V3 Image
R5F562T7DDFH#V3 PDF Datasheet	R5F562T7DDFH#V3 Download Datasheet	R5F562T7DDFH#V3 Datasheet
R5F562T7DDFH#V3 Stock	Buy R5F562T7DDFH#V3	Buy Renesas Electronics America R5F562T7DDFH#V3
Renesas Electronics America R5F562T7DDFH#V3	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F562T7DDFH#V3	Renesas Technology Corp R5F562T7DDFH#V3	Renesas R5F562T7DDFH#V3

Related Products

 R5F562T7DDFF#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 13799 pcs RFQ	 R5F562T7DDFK#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17653 pcs RFQ
 R5F562T7BDFM#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17638 pcs RFQ	 R5F562T7DDFK#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17682 pcs RFQ
 R5F562T7DDFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 112LQFP In stock: 12468 pcs RFQ	 R5F562T7BDFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 14978 pcs RFQ
 R5F562T7DDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 16162 pcs RFQ	 R5F562T7DDFF#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 12044 pcs RFQ
 R5F562T7DDFM#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 16799 pcs RFQ	 R5F562T7BDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 15369 pcs RFQ
 R5F562T7DDFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 9423 pcs RFQ	 R5F562T7DDFM#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 11336 pcs RFQ