



Renesas Electronics America



R5F562TABDFH#V1

Part Number:	R5F562TABDFH#V1
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 112LQFP
Datasheets:	 1.R5F562TABDFH#V1.pdf
	 2.R5F562TABDFH#V1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12888 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F562TABDFH#V1

PART NUMBER	R5F562TABDFH#V1
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 112LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12888 pcs
DATA SHEET	 1.R5F562TABDFH#V1.pdf
	 2.R5F562TABDFH#V1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	112-LQFP (20x20)
SPEED	100MHz
SERIES	RX600
RAM SIZE	16K 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	61
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 256KB (256K x 8) FLASH 112-LQFP (20x20)
DATA CONVERTERS	A/D 12x10b, 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI
BASE PART NUMBER	R5F562TA

Related Tags

Renesas Electronics America R5F562TABDFH#V1	R5F562TABDFH#V1 Distributor	R5F562TABDFH#V1 Supplier
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Related Products

 R5F562TAADFP#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 14270 pcs RFQ	 R5F562TABDFM#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 13437 pcs RFQ
 R5F562TABDFF#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 16002 pcs RFQ	 R5F562TABDFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 15596 pcs RFQ
 R5F562TABDFF#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 13596 pcs RFQ	 R5F562TABDFK#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15597 pcs RFQ
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 R5F562TABDFM#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 14323 pcs RFQ	 R5F562TAADFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12520 pcs RFQ
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