

RENESAS

Renesas Electronics America

R5F562TAADFP#V3

Part Number:	R5F562TAADFP#V3
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT 256KB FLASH 100QFP
Datasheets:	1.R5F562TAADFP#V3.pdf 2.R5F562TAADFP#V3.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	14270 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 R5F562TAADFP#V3

PART NUMBER	R5F562TAADFP#V3
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14270 pcs
DATA SHEET	1.R5F562TAADFP#V3.pdf 2.R5F562TAADFP#V3.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
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	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	55
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 256KB (256K x 8) FLASH 100-LFQFP (14x14)
DATA CONVERTERS	A/D 12x10b, 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	CANbus, I ² C, LINbus, SCI, SPI

Related Tags

Renesas Electronics America R5F562TAADFP#V3	R5F562TAADFP#V3 Distributor	R5F562TAADFP#V3 Supplier
R5F562TAADFP#V3 Price	R5F562TAADFP#V3 Pictures	R5F562TAADFP#V3 Image
R5F562TAADFP#V3 PDF Datasheet	R5F562TAADFP#V3 Download Datasheet	R5F562TAADFP#V3 Datasheet
R5F562TAADFP#V3 Stock	Buy R5F562TAADFP#V3	Buy Renesas Electronics America R5F562TAADFP#V3
Renesas Electronics America R5F562TAADFP#V3	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F562TAADFP#V3	Renesas Technology Corp R5F562TAADFP#V3	Renesas R5F562TAADFP#V3

Related Products

<p>R5F562TABDFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 15596 pcs RFQ</p>	<p>R5F562TAADFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 12520 pcs RFQ</p>
<p>R5F562TABDFK#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 15597 pcs RFQ</p>	<p>R5F562TAADFK#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14644 pcs RFQ</p>
<p>R5F562TAADFM#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LFQFP In stock: 15573 pcs RFQ</p>	<p>R5F562TAADFM#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LFQFP In stock: 16776 pcs RFQ</p>
<p>R5F562TABDFH#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 12888 pcs RFQ</p>	<p>R5F562TAADFH#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 112LQFP In stock: 10791 pcs RFQ</p>
<p>R5F562TABDFF#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 16002 pcs RFQ</p>	<p>R5F562TAADFK#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14984 pcs RFQ</p>
<p>R5F562TABDFK#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14950 pcs RFQ</p>	<p>R5F562TABDFF#V3 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 13596 pcs RFQ</p>