



Renesas Electronics America

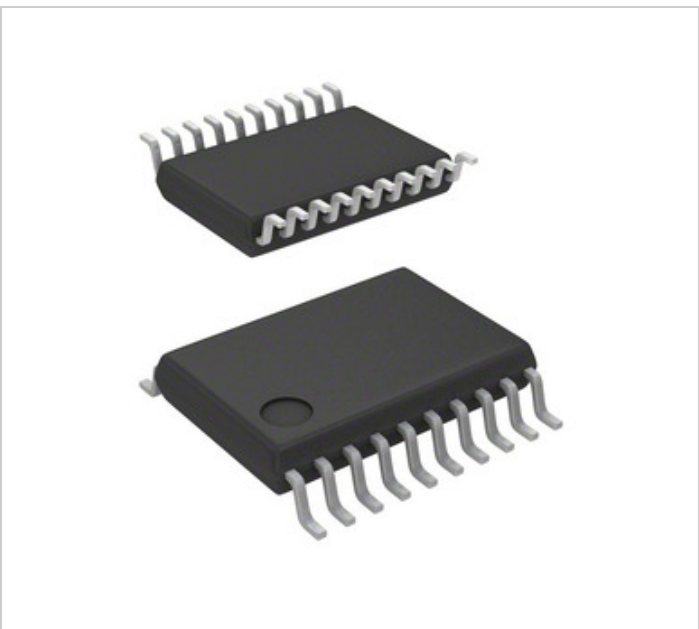


Image may be representation. See specifications for product details.

R5F21296JSP#W4

Part Number:	R5F21296JSP#W4
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 20LSSOP
Datasheets:	 1.R5F21296JSP#W4.pdf
	 2.R5F21296JSP#W4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F21296JSP#W4

PART NUMBER	R5F21296JSP#W4
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 20LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36401 pcs
DATA SHEET	 1.R5F21296JSP#W4.pdf
	 2.R5F21296JSP#W4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LSSOP
SPEED	20MHz
SERIES	R8C/2x/29
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LED, POR, Voltage Detect, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	R8C R8C/2x/29 Microcontroller IC 16-Bit 20MHz 32KB (32K x 8) FLASH 20-LSSOP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2129

Related Tags

Renesas Electronics America R5F21296JSP#W4	R5F21296JSP#W4 Distributor	R5F21296JSP#W4 Supplier
R5F21296JSP#W4 Price	R5F21296JSP#W4 Pictures	R5F21296JSP#W4 Image
R5F21296JSP#W4 PDF Datasheet	R5F21296JSP#W4 Download Datasheet	R5F21296JSP#W4 Datasheet
R5F21296JSP#W4 Stock	Buy R5F21296JSP#W4	Buy Renesas Electronics America R5F21296JSP#W4
Renesas Electronics America R5F21296JSP#W4	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F21296JSP#W4	Renesas Technology Corp R5F21296JSP#W4	Renesas R5F21296JSP#W4

Related Products

 R5F212A7SNA66FP#V2 Manufacturers: Renesas Electronics America Description: IC MCU LQFP In stock: 6225 pcs RFQ	 R5F212A7SDFA#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 5569 pcs RFQ
 R5F212A7SDFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 7043 pcs RFQ	 R5F21294KSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 6308 pcs RFQ
 R5F21294KSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 25708 pcs RFQ	 R5F21294JSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 6800 pcs RFQ
 R5F212A7SNFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 22727 pcs RFQ	 R5F21296KSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 20LSSOP In stock: 31025 pcs RFQ
 R5F21294SNSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 19689 pcs RFQ	 R5F21294JSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 28789 pcs RFQ
 R5F212A7SNFA#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 64LQFP In stock: 15350 pcs RFQ	 R5F21294SDSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 5675 pcs RFQ