



R5F21292SDSP#W4

Part Number:	R5F21292SDSP#W4
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 8KB FLASH 20LSSOP
Datasheets:	 1.R5F21292SDSP#W4.pdf
	 2.R5F21292SDSP#W4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3991 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F21292SDSP#W4

PART NUMBER	R5F21292SDSP#W4
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 8KB FLASH 20LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3991 pcs
DATA SHEET	 1.R5F21292SDSP#W4.pdf  2.R5F21292SDSP#W4.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LSSOP
SPEED	20MHz
SERIES	R8C/2x/29
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K 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 8KB (8K 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 R5F21292SDSP#W4	R5F21292SDSP#W4 Distributor	R5F21292SDSP#W4 Supplier
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Related Products

 R5F21284SDSP#W4 Manufacturers: Renesas Electronics America Description: MCU 3/5V 16K I-TEMP PBFREE 20SSO In stock: 35640 pcs RFQ	 R5F21284SNSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 4687 pcs RFQ
 R5F21292SDSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 16404 pcs RFQ	 R5F21286JSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 20LSSOP In stock: 33018 pcs RFQ
 R5F21294KSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 25708 pcs RFQ	 R5F21286KSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 20LSSOP In stock: 28804 pcs RFQ
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 R5F21284SYSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 5321 pcs RFQ	 R5F21294KSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 20LSSOP In stock: 6308 pcs RFQ
 R5F21292SNSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 5543 pcs RFQ	 R5F21292SNSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 20LSSOP In stock: 31659 pcs RFQ