



Renesas Electronics America

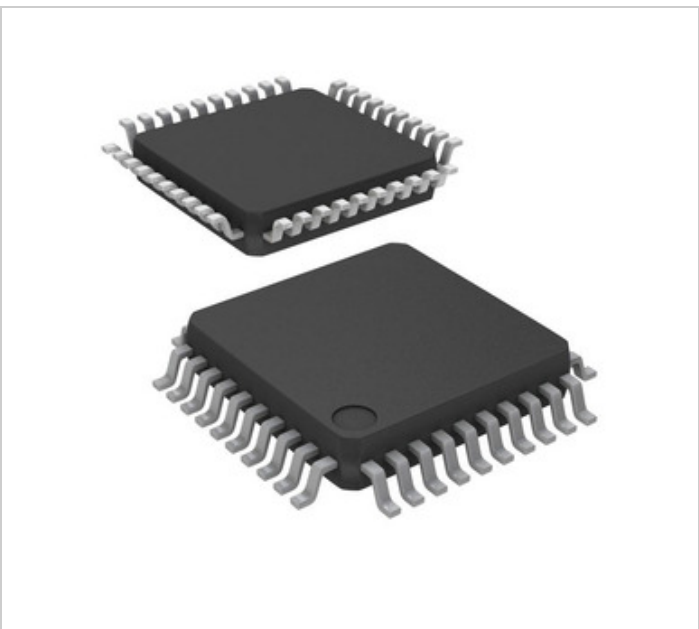


Image may be representation. See specifications for product details.

R5F21272SYFP#V2

Part Number:	R5F21272SYFP#V2
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 8KB FLASH 32LQFP
Datasheets:	 1.R5F21272SYFP#V2.pdf
	 2.R5F21272SYFP#V2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4874 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F21272SYFP#V2

PART NUMBER	R5F21272SYFP#V2
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 8KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4874 pcs
DATA SHEET	 1.R5F21272SYFP#V2.pdf
	 2.R5F21272SYFP#V2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	R8C/2x/27
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LED, POR, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 105°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	2K x 8
DETAILED DESCRIPTION	R8C R8C/2x/27 Microcontroller IC 16-Bit 20MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F2127

Related Tags

Renesas Electronics America R5F21272SYFP#V2	R5F21272SYFP#V2 Distributor	R5F21272SYFP#V2 Supplier
R5F21272SYFP#V2 Price	R5F21272SYFP#V2 Pictures	R5F21272SYFP#V2 Image
R5F21272SYFP#V2 PDF Datasheet	R5F21272SYFP#V2 Download Datasheet	R5F21272SYFP#V2 Datasheet
R5F21272SYFP#V2 Stock	Buy R5F21272SYFP#V2	Buy Renesas Electronics America R5F21272SYFP#V2
Renesas Electronics America R5F21272SYFP#V2	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F21272SYFP#V2	Renesas Technology Corp R5F21272SYFP#V2	Renesas R5F21272SYFP#V2

Related Products

 R5F21272SNFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5836 pcs RFQ	 R5F21266SYFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 6376 pcs RFQ
 R5F21272SDFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5958 pcs RFQ	 R5F21274JFP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 25649 pcs RFQ
 R5F21272SYFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 6178 pcs RFQ	 R5F21274SDFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3627 pcs RFQ
 R5F21274SDFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 3141 pcs RFQ	 R5F21272SNFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 36383 pcs RFQ
 R5F21266SYFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 32LQFP In stock: 5769 pcs RFQ	 R5F21272SDFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 4191 pcs RFQ
 R5F21274KFP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 6933 pcs RFQ	 R5F21274KFP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 5496 pcs RFQ