



R5F212L4SNFP#X6

Part Number:	R5F212L4SNFP#X6
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 32LQFP
	 1.R5F212L4SNFP#X6.pdf
	 2.R5F212L4SNFP#X6.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F212L4SNFP#X6

PART NUMBER	R5F212L4SNFP#X6
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4950 pcs
DATA SHEET	 1.R5F212L4SNFP#X6.pdf  2.R5F212L4SNFP#X6.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SPEED	20MHz
SERIES	R8C/2x/2L
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/2x/2L Microcontroller IC 16-Bit 20MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	LINbus, SIO, UART/USART
BASE PART NUMBER	R5F212L

Related Tags

Renesas Electronics America R5F212L4SNFP#X6	R5F212L4SNFP#X6 Distributor	R5F212L4SNFP#X6 Supplier
R5F212L4SNFP#X6 Price	R5F212L4SNFP#X6 Pictures	R5F212L4SNFP#X6 Image
R5F212L4SNFP#X6 PDF Datasheet	R5F212L4SNFP#X6 Download Datasheet	R5F212L4SNFP#X6 Datasheet
R5F212L4SNFP#X6 Stock	Buy R5F212L4SNFP#X6	Buy Renesas Electronics America R5F212L4SNFP#X6
Renesas Electronics America R5F212L4SNFP#X6	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F212L4SNFP#X6	Renesas Technology Corp R5F212L4SNFP#X6	Renesas R5F212L4SNFP#X6

Related Products

 R5F21321CDSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 2849 pcs RFQ	 R5F21321CNSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 49047 pcs RFQ
 R5F212L4SDFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 5547 pcs RFQ	 R5F212L4SYFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 2836 pcs RFQ
 R5F212L4SNFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 2958 pcs RFQ	 R5F21321CNSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 6389 pcs RFQ
 R5F212L2SYFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 4346 pcs RFQ	 R5F212L2SNFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 6460 pcs RFQ
 R5F212L4SDFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 25103 pcs RFQ	 R5F21321CDSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 4KB FLASH 20LSSOP In stock: 48132 pcs RFQ
 R5F212L4SYFP#X6 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 32LQFP In stock: 4168 pcs RFQ	 R5F212L2SYFP#V2 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 32LQFP In stock: 5343 pcs RFQ