

R5F212K2SDFP#X6

a Quote

R5F212K2SDFP#X6 Information

www.beteener.com	Part Number	R5F212K2SDFP#X6	
	Manufacturer	Renesas Electronics America	ាលខ្ល
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	73.1
	Description	IC MCU 16BIT 8KB FLASH 32LQFP	- 35 H
	Package	32-LQFP	一台站
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



R5F212K2SDFP#X6 Specifications

Manufacturer Part Number	R5F212K2SDFP#X6
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	R8C/2x/2K
Core Processor	R8C
Core Size	16-Bit
Speed	20MHz
Connectivity	LIN, SIO, UART/USART
Peripherals	POR, PWM, Voltage Detect, WDT
Number of I/O	25
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Data Converters	A/D 9x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

R5F212K2SDFP#X6 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

R5F212K2SDFP#X6 Payment Methods





If you have any question about R5F212K2SDFP#X6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com