

R7S721010VCFP#AA0

R7S721010VCFP#AA0 Information

www.helsener.com	 R7S721010VCFP#AA0 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT ROMLESS 256LQFP 256-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



R7S721010VCFP#AA0 Specifications

Manufacturer Part Number	R7S721010VCFP#AA0		
Manufacturer	Renesas Electronics America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	256-LQFP		
Series	RZ/A1M		
Core Processor	ARM? Cortex?-A9		
Core Size	32-Bit		
Speed	400MHz		
Connectivity	CAN, EBI/EMI, I2C, IEBus, LIN, MMC/SD, SCI, SPDIF, SPI, SSI, UART/USART, USB		
Peripherals	DMA, POR, PWM, WDT		
Number of I/O	115		
Program Memory Size	-		
Program Memory Type	ROMless		
EEPROM Size	-		
RAM Size	5M x 8		
Voltage - Supply (Vcc/Vdd)	1.1 V ~ 3.6 V		
Data Converters	A/D 8x12b		
Oscillator Type	External		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} (\text{TA})$		
Mounting Type	-		
Package / Case	256-LQFP		
Supplier Device Package	256-LQFP (28x28)		
	Report errors?		

R7S721010VCFP#AA0 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.

R7S721010VCFP#AA0 Payment Methods





If you have any question about R7S721010VCFP#AA0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com