

R5F10Y16DSP#50

R5F10Y16DSP#50 Information

www.helsener.com	 R5F10Y16DSP#50 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 2KB FLASH 10LSSOP 10-LSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



R5F10Y16DSP#50 Specifications

Manufacturer Part Number	R5F10Y16DSP#50	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	10-LSSOP (0.173", 4.40mm Width)	
Series	RL78/G10	
Core Processor	RL78	
Core Size	16-Bit	
Speed	20MHz	
Connectivity	CSI, I2C, LIN, UART/USART	
Peripherals	DMA, LVD, POR, PWM, WDT	
Number of I/O	6	
Program Memory Size	2KB (2K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V	
Data Converters	A/D 4x8/10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	10-LSSOP (0.173", 4.40mm Width)	
Supplier Device Package	10-LSSOP (4.4x3.6)	
	Report error	ors?

R5F10Y16DSP#50 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.

R5F10Y16DSP#50 Payment Methods





If you have any question about R5F10Y16DSP#50, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com