

# R5F10Y47DSP#50

## **R5F10Y47DSP#50 Information**

	 R5F10Y47DSP#50 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 4KB FLASH 16SSOP 16-SSOP (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.



# R5F10Y47DSP#50 Specifications

Manufacturer Part Number	R5F10Y47DSP#50
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	16-SSOP (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	10
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	_
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Data Converters	A/D 7x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	16-SSOP (0.173", 4.40mm Width)
Supplier Device Package	16-SSOP
	Report errors <sup>6</sup>

### **R5F10Y47DSP#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.

#### **R5F10Y47DSP#50** Payment Methods





If you have any question about R5F10Y47DSP#50, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com