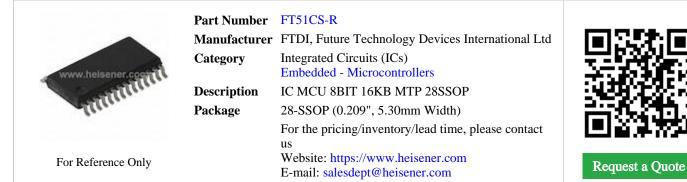


### FT51CS-R

#### **FT51CS-R Information**



#### **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.



#### **FT51CS-R Specifications**

Manufacturer Part Number	FT51CS-R
Manufacturer	FTDI, Future Technology Devices International Ltd
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-SSOP (0.209", 5.30mm Width)
Series	-
Core Processor	8051
Core Size	8-Bit
Speed	48MHz
Connectivity	I2C, SPI, UART/USART, USB
Peripherals	DMA, POR, PWM, WDT
Number of I/O	16
Program Memory Size	16KB (16K x 8)
Program Memory Type	Multi-Time Programmable (MTP)
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 16x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
	Report errors?

#### **FT51CS-R** 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 SUARANTEE

#### **Service Guarantees**

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

DISCOVER

# FT51CS-R Payment Methods WIRE transfer PayPal WESTERNING MoneyGram Alipay: VISA FT51CS-R Shipping Methods



If you have any question about FT51CS-R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com