



### **TS80C31X2-LCE Information**



For Reference Only

Part Number TS80C31X2-LCE

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT ROMLESS 44VQFP

Package 44-QFF

For the pricing/inventory/lead time, please contact

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.









## **TS80C31X2-LCE Specifications**

Manufacturer Part Number	TS80C31X2-LCE
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-QFP
Series	80C
Core Processor	80C51
Core Size	8-Bit
Speed	30/20MHz
Connectivity	UART/USART
Peripherals	POR
Number of I/O	32
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	44-QFP
Supplier Device Package	-
	Report errors?

### **TS80C31X2-LCE 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.

# TS80C31X2-LCE Payment Methods



















### **TS80C31X2-LCE Shipping Methods**













If you have any question about TS80C31X2-LCE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com