



## **ACE1501EN Information**



For Reference Only

Part Number ACE1501EN

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 1KB EEPROM 8DIP

**Package** 8-DIP (0.400", 10.16mm)

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.









# **ACE1501EN Specifications**

Manufacturer Part Number	ACE1501EN
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	8-DIP (0.400", 10.16mm)
Series	ACEX? 15xx
Core Processor	ACE1502
Core Size	8-Bit
Speed	25MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Number of I/O	6
Program Memory Size	1KB (1K x 8)
Program Memory Type	EEPROM
EEPROM Size	64 x 8
RAM Size	64 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	8-DIP (0.400", 10.16mm)
Supplier Device Package	8-DIP
	Report errors?

### **ACE1501EN 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.

# **ACE1501EN Payment Methods**





















## **ACE1501EN Shipping Methods**













If you have any question about ACE1501EN, please do not hesitate to contact us!

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