



ACE1501EN Information



For Reference Only

Part NumberACE1501ENManufacturerON SemiconductorCategoryIntegrated 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	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)
EEPROM Size RAM Size Voltage - Supply (Vcc/Vdd) Data Converters Oscillator Type Operating Temperature Mounting Type	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!

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