



# ACE1001MT8X\_32 Information



For Reference Only

Part Number ACE1001MT8X\_32

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 1KB EEPROM 8TSSOP **Package** 8-TSSOP (0.173", 4.40mm Width)

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.









ACF1001MT8X	<b>32 Specifications</b>
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Manufacturer Part Number	ACE1001MT8X_32
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	8-TSSOP (0.173", 4.40mm Width)
Series	ACEX® 10xx
Core Processor	ACE1001
Core Size	8-Bit
Speed	4MHz
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)	2.2 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	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

## ACE1001MT8X\_32 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.

## ACE1001MT8X\_32 Payment Methods



















## ACE1001MT8X\_32 Shipping Methods













If you have any question about ACE1001MT8X\_32, please do not hesitate to contact us!

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