



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.









ACE1001MT8X_32 Specifications

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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