

# ACE1001MT8X\_32

## ACE1001MT8X\_32 Information

www.hersener.com	ACE1001MT8X_32 Fairchild/ON Semiconductor Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 1KB EEPROM 8TSSOP 8-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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	Fairchild/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°C ~ 70°C (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! Website: https://www.heisener.com E-mail: salesdept@heisener.com