



### 11LC010T-I/MS Information



For Reference Only

Part Number 11LC010T-I/MS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 1KBIT 100KHZ 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **Certified Quality**

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# 11LC010T-I/MS Specifications

Manufacturer Part Number11LC010T-I/MSManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)MemoryMemoryPackage8-TSSOP, 8-MSOP (0.118", 3.00mm Width)Series-Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size1Kb (128 x 8)Memory InterfaceSingle WireClock Frequency100kHzWrite Cycle Time - Word, Page5msAccess Time-Voltage - Supply2.5 V ~ 5.5 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	*	
Category         Integrated Circuits (ICs)           Memory         Memory           Package         8-TSSOP, 8-MSOP (0.118", 3.00mm Width)           Series         -           Memory Type         Non-Volatile           Memory Format         EEPROM           Technology         EEPROM           Memory Size         1Kb (128 x 8)           Memory Interface         Single Wire           Clock Frequency         100kHz           Write Cycle Time - Word, Page         5ms           Access Time         -           Voltage - Supply         2.5 V ~ 5.5 V           Operating Temperature         -40°C ~ 85°C (TA)           Mounting Type         Surface Mount	Manufacturer Part Number	11LC010T-I/MS
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Write Cycle Time - Word, Page  Access Time  Voltage - Supply  Operating Temperature  Mounting Type  5ms  -  2.5 V ~ 5.5 V  Cycle Time - Word, Page  -  Surface Mount	Memory Interface	Single Wire
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Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ Mounting Type Surface Mount	Access Time	-
Mounting Type Surface Mount	Voltage - Supply	2.5 V ~ 5.5 V
	Operating Temperature	-40°C ~ 85°C (TA)
Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Mounting Type	Surface Mount
	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package 8-MSOP	Supplier Device Package	8-MSOP
Report errors?		Report errors?

### 11LC010T-I/MS 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.

### 11LC010T-I/MS Payment Methods



















## 11LC010T-I/MS Shipping Methods













If you have any question about 11LC010T-I/MS, please do not hesitate to contact us!

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