



AT28C17E-20SI Information



For Reference Only

Part Number AT28C17E-20SI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

DescriptionIC EEPROM 16KBIT 200NS 28SOICPackage28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

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



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AT28C17E-20SI Specifications

Manufacturer Part NumberAT28C17E-20SIManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)MemoryMemoryPackage28-SOIC (0.295", 7.50mm Width)Series-Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size16Kb (2K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page200µsAccess Time200nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package28-SOIC	•	
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Memory FormatEEPROMTechnologyEEPROMMemory Size16Kb (2K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page200μsAccess Time200nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package28-SOIC	Series	-
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Clock Frequency Write Cycle Time - Word, Page Access Time 200ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TC) Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package	Memory Size	16Kb (2K x 8)
Write Cycle Time - Word, Page 200 μ s Access Time 200ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TC) Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package 28-SOIC	Memory Interface	Parallel
Access Time 200ns Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TC)Mounting TypeSurface MountPackage / Case 28-SOIC (0.295° , 7.50mm Width)Supplier Device Package 28-SOIC	Clock Frequency	-
Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TC)Mounting TypeSurface MountPackage / Case 28-SOIC (0.295° , 7.50mm Width)Supplier Device Package 28-SOIC	Write Cycle Time - Word, Page	200μs
Operating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package28-SOIC	Access Time	200ns
Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package 28-SOIC	Voltage - Supply	4.5 V ~ 5.5 V
Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package 28-SOIC	Operating Temperature	-40°C ~ 85°C (TC)
Supplier Device Package 28-SOIC	Mounting Type	Surface Mount
	Package / Case	28-SOIC (0.295", 7.50mm Width)
Report errors?	Supplier Device Package	28-SOIC
		Report errors?

AT28C17E-20SI 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.

AT28C17E-20SI Payment Methods



















AT28C17E-20SI Shipping Methods













If you have any question about AT28C17E-20SI, please do not hesitate to contact us!

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