



### AT28BV16-25JI Information



For Reference Only

Part Number AT28BV16-25JI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 16KBIT 250NS 32PLCC

Package 32-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

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



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# AT28BV16-25JI Specifications

Manufacturer Part Number       AT28BV16-25JI         Manufacturer       Microchip Technology         Category       Integrated Circuits (ICs)         Memory       Memory         Package       32-LCC (J-Lead)         Series       -         Memory Type       Non-Volatile         Memory Format       EEPROM         Technology       EEPROM         Memory Size       16Kb (2K x 8)         Memory Interface       Parallel         Clock Frequency       -         Write Cycle Time - Word, Page       3ms         Access Time       250ns         Voltage - Supply       2.7 V ~ 3.6 V         Operating Temperature       -40°C ~ 85°C (TC)         Mounting Type       Surface Mount         Package / Case       32-LCC (J-Lead)         Supplier Device Package       32-PLCC	•	
Category       Integrated Circuits (ICs)         Memory         Package       32-LCC (J-Lead)         Series       -         Memory Type       Non-Volatile         Memory Format       EEPROM         Technology       EEPROM         Memory Size       16Kb (2K x 8)         Memory Interface       Parallel         Clock Frequency       -         Write Cycle Time - Word, Page       3ms         Access Time       250ns         Voltage - Supply       2.7 V ~ 3.6 V         Operating Temperature       -40°C ~ 85°C (TC)         Mounting Type       Surface Mount         Package / Case       32-LCC (J-Lead)         Supplier Device Package       32-PLCC	Manufacturer Part Number	AT28BV16-25JI
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Write Cycle Time - Word, Page  Access Time  250ns  Voltage - Supply  2.7 V ~ 3.6 V  Operating Temperature  -40°C ~ 85°C (TC)  Mounting Type  Surface Mount  Package / Case  32-LCC (J-Lead)  Supplier Device Package	Memory Interface	Parallel
Access Time $250 \text{ns}$ Voltage - Supply $2.7 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-40 ^{\circ}\text{C} \sim 85 ^{\circ}\text{C}$ (TC)Mounting TypeSurface MountPackage / Case $32\text{-LCC}$ (J-Lead)Supplier Device Package $32\text{-PLCC}$	Clock Frequency	-
Voltage - Supply $2.7 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TC)Mounting TypeSurface MountPackage / Case $32\text{-LCC}$ (J-Lead)Supplier Device Package $32\text{-PLCC}$	Write Cycle Time - Word, Page	3ms
Operating Temperature  -40°C ~ 85°C (TC)  Mounting Type  Surface Mount  Package / Case  32-LCC (J-Lead)  Supplier Device Package  32-PLCC	Access Time	250ns
Mounting Type Surface Mount Package / Case 32-LCC (J-Lead) Supplier Device Package 32-PLCC	Voltage - Supply	2.7 V ~ 3.6 V
Package / Case 32-LCC (J-Lead) Supplier Device Package 32-PLCC	Operating Temperature	-40°C ~ 85°C (TC)
Supplier Device Package 32-PLCC	Mounting Type	Surface Mount
	Package / Case	32-LCC (J-Lead)
Report errors?	Supplier Device Package	32-PLCC
		Report errors?

#### **AT28BV16-25JI 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.

### **AT28BV16-25JI Payment Methods**



















## AT28BV16-25JI Shipping Methods













If you have any question about AT28BV16-25JI, please do not hesitate to contact us!

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