

AT27C040-90JI Information



For Reference Only

Part Number AT27C040-90JI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

Description IC OTP 4MBIT 90NS 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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AT27C040-90JI Specifications

Manufacturer Part Number AT27C040-90JI Manufacturer Microchip Technology Category Integrated Circuits (ICs) Memory Memory Package 32-LCC (J-Lead) Series - Memory Type Non-Volatile Memory Format EPROM Technology EPROM - OTP Memory Size 4Mb (512K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page - Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TC) Mounting Type Surface Mount Package / Case 32-LCC (J-Lead) Supplier Device Package 32-PLCC	•	
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Memory Size4Mb (512K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time90nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case32-LCC (J-Lead)	Memory Format	EPROM
Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time90nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case32-LCC (J-Lead)	Technology	EPROM - OTP
Clock Frequency Write Cycle Time - Word, Page Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TC) Mounting Type Surface Mount Package / Case 32-LCC (J-Lead)	Memory Size	4Mb (512K x 8)
Write Cycle Time - Word, Page Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature -40°C ~ 85°C (TC) Mounting Type Surface Mount Package / Case 32-LCC (J-Lead)	Memory Interface	Parallel
Access Time90nsVoltage - 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 32-LCC (J-Lead)	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 Type Surface Mount Package / Case 32-LCC (J-Lead)	Write Cycle Time - Word, Page	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TC)Mounting TypeSurface MountPackage / Case 32-LCC (J-Lead)	Access Time	90ns
Mounting Type Surface Mount Package / Case 32-LCC (J-Lead)	Voltage - Supply	4.5 V ~ 5.5 V
Package / Case 32-LCC (J-Lead)	Operating Temperature	-40°C ~ 85°C (TC)
	Mounting Type	Surface Mount
Supplier Device Package 32-PLCC	Package / Case	32-LCC (J-Lead)
	Supplier Device Package	32-PLCC
Report errors?		Report errors?

AT27C040-90JI 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.

AT27C040-90JI Payment Methods



















AT27C040-90JI Shipping Methods













If you have any question about AT27C040-90JI, please do not hesitate to contact us!

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