



X28HC64PZ-90 Information

Heisener.com

Part Number X28HC64PZ-90

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

Memory

Description IC EEPROM 256KBIT **Package** 28-DIP (0.600", 15.24mm)

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.









X28HC64PZ-90 Specifications

Manufacturer Part Number X28HC64PZ-90 Manufacturer Renesas Electronics America Category Integrated Circuits (ICs) Memory Memory Package 28-DIP (0.600", 15.24mm) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 64K (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 5ms Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package 28-PDIP	•	
Category Integrated Circuits (ICs) Memory Package 28-DIP (0.600", 15.24mm) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 64K (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 5ms Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package 28-PDIP	Manufacturer Part Number	X28HC64PZ-90
Package 28-DIP (0.600", 15.24mm) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 64K (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 5ms Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package 28-PDIP	Manufacturer	Renesas Electronics America
Package 28-DIP (0.600", 15.24mm) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 64K (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 5ms Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package	Category	Integrated Circuits (ICs)
Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 64K (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 5ms Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package		Memory
Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size64K (8K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page5msAccess Time90nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-DIP (0.600", 15.24mm)Supplier Device Package28-PDIP	Package	28-DIP (0.600", 15.24mm)
Memory FormatEEPROMTechnologyEEPROMMemory Size64K (8K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page5msAccess Time90nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-DIP (0.600", 15.24mm)Supplier Device Package28-PDIP	Series	-
Technology Memory Size 64K (8K x 8) Memory Interface Parallel Clock Frequency Write Cycle Time - Word, Page Access Time 90ns Voltage - Supply Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package	Memory Type	Non-Volatile
Memory Size64K (8K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page5msAccess Time90nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-DIP (0.600", 15.24mm)Supplier Device Package28-PDIP	Memory Format	EEPROM
Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page5msAccess Time90nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-DIP (0.600", 15.24mm)Supplier Device Package28-PDIP	Technology	EEPROM
Clock Frequency Write Cycle Time - Word, Page Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package	Memory Size	64K (8K x 8)
Write Cycle Time - Word, Page 5ms Access Time 90ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package 28-PDIP	Memory Interface	Parallel
Access Time90nsVoltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (TA)Mounting TypeThrough HolePackage / Case 28-DIP (0.600° , 15.24mm)Supplier Device Package 28-PDIP	Clock Frequency	-
Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C (TA)}$ Mounting Type Through Hole Package / Case $28\text{-DIP } (0.600^{\circ}, 15.24\text{mm})$ Supplier Device Package 28-PDIP	Write Cycle Time - Word, Page	5ms
Operating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-DIP (0.600", 15.24mm)Supplier Device Package28-PDIP	Access Time	90ns
Mounting Type Through Hole Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package 28-PDIP	Voltage - Supply	4.5 V ~ 5.5 V
Package / Case 28-DIP (0.600", 15.24mm) Supplier Device Package 28-PDIP	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Supplier Device Package 28-PDIP	Mounting Type	Through Hole
	Package / Case	28-DIP (0.600", 15.24mm)
Report errors?	Supplier Device Package	28-PDIP
		Report errors?

X28HC64PZ-90 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.

X28HC64PZ-90 Payment Methods



















X28HC64PZ-90 Shipping Methods













If you have any question about X28HC64PZ-90, please do not hesitate to contact us!

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