



STK11C68-C45 Information



For Reference Only

Part Number STK11C68-C45

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Memory

Description IC NVSRAM 64KBIT 45NS 28CDIP

Package 28-CDIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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.









STK11C68-C45 Specifications

Manufacturer Part Number STK11C68-C45 Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs) Memory Memory Package 28-CDIP (0.300", 7.62mm) Series - Memory Type Non-Volatile Memory Format NVSRAM Technology NVSRAM (Non-Volatile SRAM) Memory Size 64Kb (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 45ns Access Time 45ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	•	
Category Integrated Circuits (ICs) Memory Memory Package 28-CDIP (0.300", 7.62mm) Series - Memory Type Non-Volatile Memory Format NVSRAM Technology NVSRAM (Non-Volatile SRAM) Memory Size 64Kb (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 45ns Access Time 45ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	Manufacturer Part Number	STK11C68-C45
Memory Package 28-CDIP (0.300", 7.62mm) Series - Memory Type Non-Volatile Memory Format NVSRAM Technology NVSRAM (Non-Volatile SRAM) Memory Size 64Kb (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 45ns Access Time 45ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	Manufacturer	Cypress Semiconductor Corp
Package 28-CDIP (0.300", 7.62mm) Series - Memory Type Non-Volatile Memory Format NVSRAM Technology NVSRAM (Non-Volatile SRAM) Memory Size 64Kb (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 45ns Access Time 45ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package	Category	Integrated Circuits (ICs)
Series - Memory Type Non-Volatile Memory Format NVSRAM Technology NVSRAM (Non-Volatile SRAM) Memory Size 64Kb (8K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 45ns Access Time 45ns Voltage - Supply 4.5 V ~ 5.5 V Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package		Memory
Memory TypeNon-VolatileMemory FormatNVSRAMTechnologyNVSRAM (Non-Volatile SRAM)Memory Size64Kb (8K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page45nsAccess Time45nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-CDIP (0.300", 7.62mm)Supplier Device Package28-CDIP	Package	28-CDIP (0.300", 7.62mm)
Memory FormatNVSRAMTechnologyNVSRAM (Non-Volatile SRAM)Memory Size64Kb (8K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page45nsAccess Time45nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-CDIP (0.300", 7.62mm)Supplier Device Package28-CDIP	Series	-
Technology NVSRAM (Non-Volatile SRAM) Memory Size 64Kb (8K x 8) Memory Interface Parallel Clock Frequency Write Cycle Time - Word, Page 45ns Access Time 45ns Voltage - Supply Operating Temperature Mounting Type Through Hole Package / Case Supplier Device Package NVSRAM (Non-Volatile SRAM) NVSRAM (Non-Volatile SRAM) NVSRAM (Non-Volatile SRAM) NON-Volatile SRAM) At the second of the sec	Memory Type	Non-Volatile
Memory Size64Kb (8K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page45nsAccess Time45nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-CDIP (0.300", 7.62mm)Supplier Device Package28-CDIP	Memory Format	NVSRAM
Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page45nsAccess Time45nsVoltage - Supply4.5 V ~ 5.5 VOperating Temperature0°C ~ 70°C (TA)Mounting TypeThrough HolePackage / Case28-CDIP (0.300", 7.62mm)Supplier Device Package28-CDIP	Technology	NVSRAM (Non-Volatile SRAM)
Clock Frequency Write Cycle Time - Word, Page Access Time 45ns Voltage - Supply Operating Temperature O°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package	Memory Size	64Kb (8K x 8)
Write Cycle Time - Word, Page 45ns Access Time 45ns Voltage - Supply 4.5 V \sim 5.5 V Operating Temperature 0°C \sim 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	Memory Interface	Parallel
Access Time 45ns Voltage - Supply 4.5 V \sim 5.5 V Operating Temperature 0°C \sim 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	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 $ \text{Through Hole} $ Package / Case $28\text{-CDIP } (0.300^{\circ}, 7.62 \text{mm}) $ Supplier Device Package $28\text{-CDIP} $	Write Cycle Time - Word, Page	45ns
Operating Temperature 0°C ~ 70°C (TA) Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	Access Time	45ns
Mounting Type Through Hole Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	Voltage - Supply	4.5 V ~ 5.5 V
Package / Case 28-CDIP (0.300", 7.62mm) Supplier Device Package 28-CDIP	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Supplier Device Package 28-CDIP	Mounting Type	Through Hole
	Package / Case	28-CDIP (0.300", 7.62mm)
Report errors?	Supplier Device Package	28-CDIP
		Report errors?

STK11C68-C45 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.

STK11C68-C45 Payment Methods



















STK11C68-C45 Shipping Methods













If you have any question about STK11C68-C45, please do not hesitate to contact us!

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