

QMP29GL512P11TFI020

QMP29GL512P11TFI020 Information



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.



QMP29GL512P11TFI020 Specifications

| Manufacturer Part NumberQMP29GL512P11TF1020ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)MemoryMemoryPackage56-TFSOP (0.724", 18.40mm Width)SeriesGL-PMemory TypeNon-VolatileMemory FormatFLASHTechnologyS12Mb (32M x 16)Memory InterfaceParallelClock Frequency-Vrite Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating TemperatureSurface MountMounting TypeSurface MountSurndier Device Package56-TFSOP (0.724", 18.40mm Width) | | |
|--|-------------------------------|----------------------------------|
| CategoryIntegrated Circuits (ICs)MemoryPackage56-TFSOP (0.724", 18.40mm Width)SeriesGL-PMemory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory JiterfaceParallelClock Frequency-Vrite Cycle Time - Word, Page-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Manufacturer Part Number | QMP29GL512P11TFI020 |
| MemoryPackage56-TFSOP (0.724", 18.40mm Width)SeriesGL-PMemory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Nize512Mb (32M x 16)Memory InterfaceParallelClock Frequency-Vrite Cycle Time - Word, Page-Access Time2.7 V ~ 3.6 VOperating Temperature40°C ~ 85°C (TA)Mounting TypeSufface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Manufacturer | Cypress Semiconductor Corp |
| Package56-TFSOP (0.724", 18.40mm Width)SeriesGL-PMemory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size512Mb (32M x 16)Memory InterfaceParallelClock Frequency-Vrite Cycle Time - Word, Page-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSort Frequency Width)Package / Case56-TFSOP (0.724", 18.40mm Width) | Category | Integrated Circuits (ICs) |
| SeriesGL-PMemory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size512Mb (32M x 16)Memory InterfaceParallelClock Frequency-Vrite Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | | Memory |
| Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size512Mb (32M x 16)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature40°C ~ 85°C (TA)Mounting TypeSet FSOP (0.724", 18.40mm Width) | Package | 56-TFSOP (0.724", 18.40mm Width) |
| NameMemory FormatFLASHTechnologyFLASH - NORMemory Size512Mb (32M x 16)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating TemperatureSurface MountMounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Series | GL-P |
| Technology FLASH - NOR Memory Size 512Mb (32M x 16) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page - Access Time - Voltage - Supply 2.7 V ~ 3.6 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case SerFSOP (0.724", 18.40mm Width) | Memory Type | Non-Volatile |
| Memory Size512Mb (32M x 16)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Memory Format | FLASH |
| Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Technology | FLASH - NOR |
| Clock Frequency - Write Cycle Time - Word, Page - Access Time - Voltage - Supply 2.7 V ~ 3.6 V Operating Temperature -40°C ~ 85°C (TA) Mounting Type Surface Mount Package / Case 56-TFSOP (0.724", 18.40mm Width) | Memory Size | 512Mb (32M x 16) |
| Write Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Memory Interface | Parallel |
| Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Clock Frequency | - |
| Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Write Cycle Time - Word, Page | - |
| Operating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Access Time | - |
| Mounting TypeSurface MountPackage / Case56-TFSOP (0.724", 18.40mm Width) | Voltage - Supply | 2.7 V ~ 3.6 V |
| Package / Case56-TFSOP (0.724", 18.40mm Width) | Operating Temperature | -40°C ~ 85°C (TA) |
| - | Mounting Type | Surface Mount |
| Supplier Device Package 56-TSOP | Package / Case | 56-TFSOP (0.724", 18.40mm Width) |
| | Supplier Device Package | 56-TSOP |
| Report errors? | | Report errors? |

QMP29GL512P11TFI020 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.

DISCOVER

QMP29GL512P11TFI020 Payment Methods





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UNION



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