

QMP29GL01GP12TFI020

QMP29GL01GP12TFI020 Information



For Reference Only

Part Number QMP29GL01GP12TFI020

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

Description IC FLASH 1GBIT 120NS 56TSOP **Package** 56-TFSOP (0.724", 18.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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QMP29GL01GP12TFI020 Specifications

Manufacturer Part NumberQMP29GL01GP12TF1020ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)MemoryMemoryPackage56-TFSOP (0.724", 18.40mm Width)SeriesGL-PMemory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size1Gb (128M x 8)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 Mount		
Category Integrated Circuits (ICs) Memory Memory Package 56-TFSOP (0.724", 18.40mm Width) Series GL-P Memory Type Non-Volatile Memory Format FLASH Technology FLASH - NOR Memory Size 1Gb (128M x 8) 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)	Manufacturer Part Number	QMP29GL01GP12TFI020
PackageMemoryPackage 56-TFSOP (0.724", 18.40mm Width)SeriesGL-PMemory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size 1Gb ($128\text{M} \times 8$)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply $2.7 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	Manufacturer	Cypress Semiconductor Corp
Package 56-TFSOP (0.724", 18.40mm Width) Series GL-P Memory Type Non-Volatile Memory Format FLASH Technology FLASH - NOR Memory Size 1Gb (128M x 8) 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)	Category	Integrated Circuits (ICs)
Series GL-P Memory Type Non-Volatile Memory Format FLASH Technology FLASH - NOR Memory Size 1Gb (128M x 8) Memory Interface Parallel Clock Frequency Write Cycle Time - Word, Page Access Time Voltage - Supply Operating Temperature GL-P Non-Volatile FLASH FLAS		Memory
Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASH - NORMemory Size1Gb (128M x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)	Package	56-TFSOP (0.724", 18.40mm Width)
Memory FormatFLASHTechnologyFLASH - NORMemory Size1Gb (128M x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply2.7 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)	Series	GL-P
Technology FLASH - NOR Memory Size 1Gb (128M x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page Access Time Voltage - Supply 2.7 V ~ 3.6 V Operating Temperature FLASH - NOR 1Gb (128M x 8) - 2 - 4 - 4 - 4 - 4 - 4 - 4 -	Memory Type	Non-Volatile
Memory Size 1Gb (128M x 8) 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)	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)	Technology	FLASH - NOR
Clock Frequency-Write Cycle Time - Word, Page-Access Time-Voltage - Supply $2.7 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	Memory Size	1Gb (128M x 8)
Write Cycle Time - Word, Page - Access Time - Voltage - Supply $2.7 \text{ V} \sim 3.6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	Memory Interface	Parallel
Access Time - Voltage - Supply 2.7 V ~ 3.6 V Operating Temperature -40°C ~ 85° C (TA)	Clock Frequency	-
Voltage - Supply $ 2.7 \text{ V} \sim 3.6 \text{ V} $ Operating Temperature $ -40^{\circ}\text{C} \sim 85^{\circ}\text{C (TA)} $	Write Cycle Time - Word, Page	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	Access Time	-
	Voltage - Supply	2.7 V ~ 3.6 V
Mounting Type Surface Mount	Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
3-3-1-1-1-1	Mounting Type	Surface Mount
Package / Case 56-TFSOP (0.724", 18.40mm Width)	Package / Case	56-TFSOP (0.724", 18.40mm Width)
Supplier Device Package 56-TSOP	Supplier Device Package	56-TSOP
Report errors?		Report errors?

QMP29GL01GP12TFI020 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.

QMP29GL01GP12TFI020 Payment Methods



















QMP29GL01GP12TFI020 Shipping Methods













If you have any question about QMP29GL01GP12TFI020, please do not hesitate to contact us!

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