

## S29GL256S10DHA020



Status: **In Production**

Product Specs	Pricing & Inventory	Packaging/Ordering	Quality and RoHS	Technical Documents
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S29GL256S10DHA020	
Automotive Qualified	Y
Density (Mbit)	256
Initial Access Time (ns)	100
Interface	Parallel
Interface Bandwidth (MBps)	NA
Interface Frequency (SDR / DDR) (MHz)	NA
Max. Operating Voltage (V)	3.60
Min. Operating Voltage (V)	2.70
Operating Voltage (V)	3
Page Access Time (ns)	15
Part Family	Parallel NOR
Series	GL-S
Tape & Reel	N
Temperature Range (Min C to Max C)	-40C to +85C

DESIGN SUPPORT
<a href="#">Development Kits</a>
<a href="#">Forums</a>
<a href="#">Knowledge Base</a>
<a href="#">Packaging</a>
<a href="#">Product Brochures</a>
<a href="#">Quality &amp; Reliability</a>
<a href="#">Samples</a>
<a href="#">Technical Support</a>
<a href="#">Technical Training</a>
<a href="#">Third Party Network (CYPros)</a>

PRICING & INVENTORY AVAILABILITY					
1-9 unit Price*	10-24 unit Price*	25-99 unit Price*	100-249 unit Price*	250-999 unit Price*	1000+ unit Price*
Contact Sales					

TRAINING
<a href="#">Workshops</a>
<a href="#">Training On-Demand</a>
<a href="#">Webinars</a>

Availability	Quantity	Ships In	Buy from Cypress	Buy from Distributors
Out of Stock	0	<a href="#">Please click here to check lead times</a>	<a href="#">Contact Sales</a>	<a href="#">Contact Sales</a>

\* Prices are shown in United States dollars and are for budgetary use only for volume of 1ku

PACKAGING/ORDERING	
No. of Pins	64
Package Cross Section Drawing	<a href="#">Download</a>
Package Carrier	TRAY
Package Carrier Drawing / Orientation	<a href="#">Package Orientation</a>
Standard Pack Quantity	1
Minimum Order Quantity (MOQ)	260
Order Increment	260
HTS Code	8542.32.0051
ECCN Suball	3A991.B.1.A

QUALITY AND ROHS	
Moisture Sensitivity Level (MSL)	3
Peak Reflow Temp. (°C)	260 (Cypress Reflow Profile)
RoHS Compliant	Y Print RoHS Certificate of Compliance
PB Free	Y
Lead/Ball Finish	N/A
Marking	<a href="#">Cypress Marking Format</a>

### TECHNICAL DOCUMENTS

Application Notes (25)
<a href="#">AN216200 - Cypress Non-Burst-Mode Parallel NOR Flash Memory – Layout Guide for PCBs Mar 19, 2019</a>
<a href="#">AN98565 - Laser Marking Nov 14, 2018</a>
<a href="#">AN200621 - Cypress GL-S and GL-T MirrorBit® Flash Nonvolatile Memory Families - Automatic ECC Nov 08, 2018</a>
<a href="#">AN202453 - Migration from GL-P and GL-S to GL-T Flash Nov 04, 2018</a>

## SOLUTIONS

Automotive  
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## PRODUCTS

Wireless  
Microcontrollers (MCUs)  
Memory  
Universal Serial Bus (USB)  
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Touch Sensing  
Clocks & Buffers

## DESIGN SUPPORT

Community  
Videos  
Quality & Reliability  
Product Roadmaps

## ABOUT US

Investors  
Careers

## CORPORATE HEADQUARTERS

Cypress Semiconductor Corp.  
198 Champion Court  
San Jose, CA 95134 USA  
Tel: +1-408-943-2600

## CUSTOMER SERVICE SUPPORT

+1-800-541-4736  
Hours:  
8:00AM - 5:00PM (local time)  
Create a MyCase  
Cypress Developer Community

## INTERNATIONAL SUPPORT

+1-408-943-2600  
United States +1-800-541-4736  
Hours:  
4:30AM - 1:30PM (pacific time)  
7:30PM - 4:30AM (standard time)

## OTHER REQUESTS

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