Home › Products › Memories for Embedded Systems › Parallel NOR Flash Memory › 8Mb – 16Mb 3.0V Universal Footprint Standard Interface (AL) Flash Memory › S29AL016J70TAI020

S29AL016J70TAI020
RoHS
PB Free

Status: **In Production**

S29AL016J70TAI020

Automotive Qualified	N
Density (Mbit)	16
Initial Access Time (ns)	70
Interface	Parallel
Interface Bandwidth (MBps)	0
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)	0
Part Family	Parallel NOR
Series	AL-J
Temperature Range (Min C to Max C)	-40C to +85C

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		

Availability	Quantity	Ships In	Buy from Cypress	Buy from Distributors
Out of Stock	0	Please click here to check lead times	Contact Sales	Buy

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

PACKAGING/ORDERING

No. of Pins	48
Package Cross Section Drawing	Download
Package Carrier	TRAY
Package Carrier Drawing / Orientation	Package Orientation
Standard Pack Quantity	96
Minimum Order Quantity (MOQ)	96
Order Increment	96
Estimated Lead Time (days)	56
HTS Code	8542.32.0050
ECCN Suball	EAR99

QUALITY AND ROHS

Moisture Sensitivity Level (MSL)	3
Peak Reflow Temp. (°C)	260 (Cypress Reflow Profile)
RoHS Compliant	N Print RoHS Certificate of Compliance
PB Free	N

DESIGN SUPPORT

Development Kits

Forums

Knowledge Base

Packaging

Product Brochures

Quality & Reliability

Samples

Technical Support

Technical Training

Third Party Network (CYPros)

TRAINING

Workshops

Training On-Demand

Webinars

Lead/Ball Finish	Solder Plating
Marking	Cypress Marking Format

Solutions

Automotive

Industrial

Consumer

Products

Wireless

Microcontrollers (MCUs)

Universal Serial Bus (USB)

Memory

Touch Sensing

Power Management

Clocks & Buffers

Design Support

Community

Videos

Development Kits

Quality & Reliability

Product Roadmaps

Buy & Sample

Request Samples

Buy Devices

Buy Development Kits

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

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

Contact Us
Report a Website Problem

CAREERS   **INVESTORS**