



RoHS
 PB Free
 Status: In Production

S29AL016J70TFM010

Automotive Qualified	Y
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
Tape & Reel	N
Temperature Range (Min C to Max C)	-40C to +125C

Packaging/Ordering

No. of Pins 48
 Package Cross Section Drawing <http://www.cypress.com/file/41466/download>
 Package Carrier TRAY
 Package Carrier Drawing / Orientation <http://www.cypress.com/file/40351/download>
 Standard Pack Quantity 96
 Minimum Order Quantity (MOQ) 96
 Order Increment 96
 Estimated Lead Time (days) 49
 HTS Code 8542.32.0050
 ECCN Suball EAR99

Quality and RoHS

Moisture Sensitivity Level (MSL) 3

Peak Reflow Temp. (°C) 260 (Cypress Reflow Profile) <http://www.cypress.com/file/41231/download>

RoHS Compliant Y Print RoHS Certificate of Compliance

http://www.cypress.com/rohs-cc/S29AL016J70TFM010?rohs_compliant=y

PB Free Y

Lead/Ball Finish Matte Tin Plating

Marking Cypress Marking Format <http://www.cypress.com/file/41321/download>