



S25FL132K0XNFA010

Status: In Production

RoHS PB Free

Automotive Qualified	N
Density (Mbit)	32
Initial Access Time (ns)	0
Interface	Quad SPI
Interface Bandwidth (MBps)	0
Interface Frequency (SDR / DDR) (MHz)	108 / -
Max. Operating Voltage (V)	3.60
Min. Operating Voltage (V)	2.70
Operating Voltage (V)	3
Page Access Time (ns)	0
Part Family	Serial NOR
Series	FL1-K
Tape & Reel	N
Temperature Range (Min C to Max C)	-40C to +85C

Packaging/Ordering

No. of Pins 8

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 1

Minimum Order Quantity (MOQ) 490

Order Increment 490

Estimated Lead Time (days) 77

HTS Code 8542.32.0050

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 <http://www.cypress.com/file/41466/download>

PB Free Y

Lead/Ball Finish Matte Tin Plating

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