

SOLUTIONS PRODUCTS DESIGN SUPPORT BUY & SAMPLE ABOUT CYPRESS

Home > Products > Memories for Embedded Systems > Serial NOR Flash Memory > 16Mb - 1Gb 3.0V Quad SPI (FL) NOR Flash Memory > \$25FL128P0XMFI003

S25FL128P0XMFI003 🔬 👲





Status: In Production

| 511 (12) NORTHUSH WICHIOTY 7 3231 21201 07(11) 1003 | | | | |
|---|-----------------------|--|--|--|
| Datasheet | | | | |
| E English | | | | |
| File Type: PDF | Updated: May 03, 2017 | | | |

| Product Specs | | Packaging/Ordering | Quality and RoHS |
|---------------------------------------|--------------|--------------------|------------------------------|
| S25FL128P0XMFI003 | | | DESIGN SUPPORT |
| Automotive Qualified | N | | |
| Density (Mbit) | 128 | | Development Kits |
| Initial Access Time (ns) | 0 | | Forums |
| Interface | Single SPI | | Knowledge Base |
| Interface Bandwidth (MBps) | 0 | | Packaging |
| Interface Frequency (SDR / DDR) (MHz) | 104/- | | Product Brochures |
| Operating Voltage (V) | 3 | | |
| Page Access Time (ns) | 0 | | Quality & Reliability |
| Part Family | Serial NOR | | Samples |
| Series | FL-P | | Technical Support |
| Tape & Reel | Υ | | Technical Training |
| Temperature Range (Min C to Max C) | -40C to +85C | | Third Party Network (CYPros) |

| 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 | 16 | |
| Package Cross Section Drawing | Download | |
| Package Carrier | REEL | |
| Package Carrier Drawing / Orientation | Package Orientation | |
| Standard Pack Quantity | 1 | |
| Minimum Order Quantity (MOQ) | 1450 | |
| Order Increment | 1450 | |
| Estimated Lead Time (days) | 147 | |
| 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 | Υ | |
| Lead/Ball Finish | Palladium Plating | |
| Marking | Cypress Marking Format | |

TRAINING

Workshops

Training On-Demand

Webinars

SOLUTIONS PRODUCTS DESIGN SUPPORT BUY & SAMPLE Automotive Wireless Community **Request Samples** Industrial Microcontrollers (MCUs) Videos **Buy Devices** Consumer Universal Serial Bus (USB) **Development Kits Buy Development Kits** Quality & Reliability Memory **ABOUT US Product Roadmaps Touch Sensing** Power Management Investors Clocks & Buffers Careers

CORPORATE HEADQUARTERS

Cypress Semiconductor Corp. 198 Champion Court San Jose, CA A

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









© Cypress Semiconductor Corporation. All rights reserved.