




Cypress Semiconductor

## S25FL512SDPBHI310

Part Number:	S25FL512SDPBHI310
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC FLASH 512M SPI 66MHZ 24BGA
Datasheets:	<a href="#">PDF S25FL512SDPBHI310.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

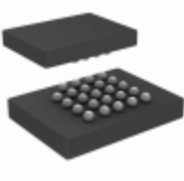

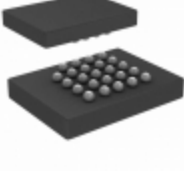

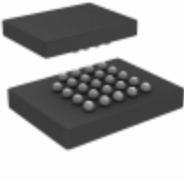

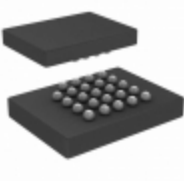


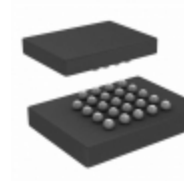

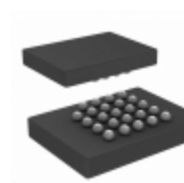
### Specifications of S25FL512SDPBHI310

PART NUMBER	S25FL512SDPBHI310
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FLASH 512M SPI 66MHZ 24BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF S25FL512SDPBHI310.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	FLASH - NOR
SUPPLIER DEVICE PACKAGE	24-BGA (6x8)
SERIES	FL-S
PACKAGING	Tray
PACKAGE / CASE	24-TBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	512Mb (64M x 8)
MEMORY INTERFACE	SPI - Quad I/O
MEMORY FORMAT	FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	FLASH - NOR Memory IC 512Mb (64M x 8) SPI - Quad I/O 66MHz 24-BGA (6x8)
CLOCK FREQUENCY	66MHz

### Related Tags

Cypress Semiconductor S25FL512SDPBHI310	S25FL512SDPBHI310 Distributor	S25FL512SDPBHI310 Supplier
S25FL512SDPBHI310 Price	S25FL512SDPBHI310 Pictures	S25FL512SDPBHI310 Image
S25FL512SDPBHI310 PDF Datasheet	S25FL512SDPBHI310 Download Datasheet	S25FL512SDPBHI310 Datasheet
S25FL512SDPBHI310 Stock	Buy S25FL512SDPBHI310	Buy Cypress Semiconductor S25FL512SDPBHI310
Cypress Semiconductor S25FL512SDPBHI310	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor S25FL512SDPBHI310	Cypress Semiconductor Corp S25FL512SDPBHI310	

### Related Products

 <p><b>S25FL512SDPBHV210</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL512SDPBHB213</b> Manufacturers: Cypress Semiconductor Description: IC NOR In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL512SDPBHI313</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL512SDPBHC13</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL512SDPBHC10</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL512SDPBHB210</b> Manufacturers: Cypress Semiconductor Description: IC NOR In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL512SDPBHV213</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL512SAGMFVR11</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 133MHZ 16SOIC In stock: 10 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL512SDPBHV310</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: 100 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL512SDPBHI213</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL512SAGMFVR13</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 133MHZ 16SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL512SDPBHI210</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 24BGA In stock: 34 pcs</p> <p><a href="#">RFQ</a></p>