




Cypress Semiconductor

## S25FL256SAGBHIY00

Part Number:	S25FL256SAGBHIY00
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC FLASH 256M SPI 133MHZ 24BGA
Datasheets:	<a href="#">1.S25FL256SAGBHIY00.pdf</a> <a href="#">2.S25FL256SAGBHIY00.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.


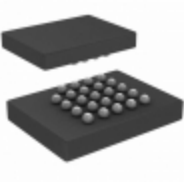


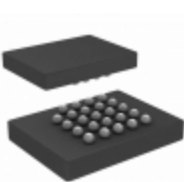
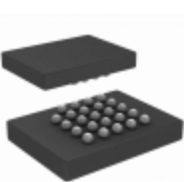






### Specifications of S25FL256SAGBHIY00

PART NUMBER	S25FL256SAGBHIY00
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FLASH 256M SPI 133MHZ 24BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.S25FL256SAGBHIY00.pdf</a> <a href="#">2.S25FL256SAGBHIY00.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	256Mb (32M 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 256Mb (32M x 8) SPI - Quad I/O 133MHz 24-BGA (6x8)
CLOCK FREQUENCY	133MHz

### Related Tags

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 <p><b>S25FL256SAGBHID10</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: 333 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGBHV200</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGBHIT03</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGBHC00</b> Manufacturers: Cypress Semiconductor Description: IC 256 MB FLASH MEMORY In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGBHSI00</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGBHSI03</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGBHIY03</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGBHZ00</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGBHC03</b> Manufacturers: Cypress Semiconductor Description: IC 256 MB FLASH MEMORY In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGBHIT00</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGBHID13</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGBHZ03</b> Manufacturers: Cypress Semiconductor Description: IC FLASH 256M SPI 133MHZ 24BGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>