




Cypress Semiconductor

## S25FL256SAGNFB000

Part Number:	S25FL256SAGNFB000
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC FLASH 256M SPI 133MHZ
Datasheets:	<a href="#">1.S25FL256SAGNFB000.pdf</a> <a href="#">2.S25FL256SAGNFB000.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of S25FL256SAGNFB000

PART NUMBER	S25FL256SAGNFB000
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FLASH 256M SPI 133MHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.S25FL256SAGNFB000.pdf</a> <a href="#">2.S25FL256SAGNFB000.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	FLASH - NOR
SUPPLIER DEVICE PACKAGE	8-WSON (6x8)
SERIES	Automotive, AEC-Q100, FL-S
PACKAGING	Tray
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	428-4524 S25FL256SAGNFB000-ND
OPERATING TEMPERATURE	-40°C ~ 105°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 8-WSON (6x8)
CLOCK FREQUENCY	133MHz

### Related Tags

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### Related Products

 <p><b>S25FL256SAGMFG00</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 16SOIC          In stock: 239 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGNFI001</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 8WSON          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGNFB003</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGNFI003</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 8WSON          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGNFI000</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 8WSON          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGMFG01</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 16SOIC          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGMFR01</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 16SOIC          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGMFG03</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 16SOIC          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGNFI011</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 8WSON          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGMFR03</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 16SOIC          In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>S25FL256SAGNFI010</b>          Manufacturers: Cypress Semiconductor          Description: IC FLASH 256M SPI 133MHZ 8WSON          In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>S25FL256SAGMFR00</b>          Manufacturers: Cypress Semiconductor Corp          Description: IC FLASH 256MBIT 133MHZ 16SOIC          In stock: Out stock</p> <p><a href="#">RFQ</a></p>