



Cypress Semiconductor

## S25FL256SAGMFI001

Part Number:	S25FL256SAGMFI001
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC FLASH 256M SPI 133MHZ 16SOIC
Datasheets:	<a href="#">1.S25FL256SAGMFI001.pdf</a> <a href="#">2.S25FL256SAGMFI001.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	16702 pcs stock
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 S25FL256SAGMFI001

PART NUMBER	S25FL256SAGMFI001
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FLASH 256M SPI 133MHZ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16702 pcs
DATA SHEET	<a href="#">1.S25FL256SAGMFI001.pdf</a> <a href="#">2.S25FL256SAGMFI001.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	FLASH - NOR
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	FL-S
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	1274-1004
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 16-SOIC
CLOCK FREQUENCY	133MHz

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<p><b>S25FL256SAGMFI010</b>                  Manufacturers: Cypress Semiconductor                  Description: IC FLASH 256M SPI 133MHZ 16SOIC                  In stock: 19065 pcs  <a href="#">RFQ</a></p>	<p><b>S25FL256SAGMFI013</b>                  Manufacturers: Cypress Semiconductor                  Description: IC FLASH 256M SPI 133MHZ 16SOIC                  In stock: 23090 pcs  <a href="#">RFQ</a></p>
<p><b>S25FL256SAGMFBG03</b>                  Manufacturers: Cypress Semiconductor                  Description: IC FLASH 256M SPI 133MHZ 16SOIC                  In stock: 18017 pcs  <a href="#">RFQ</a></p>	<p><b>S25FL256SAGMFBG00</b>                  Manufacturers: Cypress Semiconductor                  Description: IC FLASH 256M SPI 133MHZ 16SOIC                  In stock: 17016 pcs  <a href="#">RFQ</a></p>
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<p><b>S25FL256SAGMFI011</b>                  Manufacturers: Cypress Semiconductor                  Description: IC FLASH 256M SPI 133MHZ 16SOIC                  In stock: 21286 pcs  <a href="#">RFQ</a></p>	<p><b>S25FL256SAGMFB010</b>                  Manufacturers: Cypress Semiconductor                  Description: IC FLASH 256M SPI 133MHZ 16SOIC                  In stock: 10772 pcs  <a href="#">RFQ</a></p>
<p><b>S25FL256SAGMFI003</b>                  Manufacturers: Cypress Semiconductor                  Description: IC FLASH 256M SPI 133MHZ 16SOIC                  In stock: 24177 pcs  <a href="#">RFQ</a></p>	<p><b>S25FL256SAGMFB003</b>                  Manufacturers: Cypress Semiconductor                  Description: IC 256 MB FLASH MEMORY                  In stock: 18719 pcs  <a href="#">RFQ</a></p>