



S25FL512SDSMFB010

Part Number:	S25FL512SDSMFB010
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC FLASH 512M SPI 80MHZ 16SOIC
Datasheets:	
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.

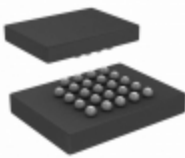
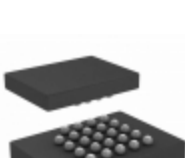
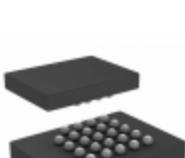
Specifications of S25FL512SDSMFB010

PART NUMBER	S25FL512SDSMFB010
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC FLASH 512M SPI 80MHZ 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	FLASH - NOR
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100, FL-S
PACKAGING	Tray
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°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 80MHz 16-SOIC
CLOCK FREQUENCY	80MHz

Related Tags

Cypress Semiconductor S25FL512SDSMFB010	S25FL512SDSMFB010 Distributor	S25FL512SDSMFB010 Supplier
S25FL512SDSMFB010 Price	S25FL512SDSMFB010 Pictures	S25FL512SDSMFB010 Image
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Related Products

 S25FL512SDSBHI213 Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 80MHZ 24BGA In stock: Out stock RFQ	 S25FL512SDSMFB013 Manufacturers: Cypress Semiconductor Description: IC 512 MB FLASH MEMORY In stock: Out stock RFQ
 S25FL512SDSMFM013 Manufacturers: Cypress Semiconductor Description: IC NOR In stock: Out stock RFQ	 S25FL512SDPMFVG11 Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 16SOIC In stock: Out stock RFQ
 S25FL512SDSMFBG11 Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 80MHZ 16SOIC In stock: Out stock RFQ	 S25FL512SDSMFM010 Manufacturers: Cypress Semiconductor Description: IC NOR In stock: 81 pcs RFQ
 S25FL512SDPMFVG13 Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 66MHZ 16SOIC In stock: Out stock RFQ	 S25FL512SDSBHV213 Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 80MHZ 24BGA In stock: Out stock RFQ
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 S25FL512SDSBHV210 Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 80MHZ 24BGA In stock: 25 pcs RFQ	 S25FL512SDSBHI210 Manufacturers: Cypress Semiconductor Description: IC FLASH 512M SPI 80MHZ 24BGA In stock: Out stock RFQ