



Cypress Semiconductor

## CY14B256I-SFXIT

Part Number:	CY14B256I-SFXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC NVSRAM 256K I2C 16SOIC
Datasheets:	<a href="#">CY14B256I-SFXIT.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	17135 pcs stock
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 CY14B256I-SFXIT

PART NUMBER	CY14B256I-SFXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC NVSRAM 256K I2C 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17135 pcs
DATA SHEET	<a href="#">CY14B256I-SFXIT.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	NVSRAM (Non-Volatile SRAM)
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	256Kb (32K x 8)
MEMORY INTERFACE	I <sup>2</sup> C
MEMORY FORMAT	NVSRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	NVSRAM (Non-Volatile SRAM) Memory IC 256Kb (32K x 8) I <sup>2</sup> C 3.4MHz 16-SOIC
CLOCK FREQUENCY	3.4MHz

### Related Tags

Cypress Semiconductor CY14B256I-SFXIT	CY14B256I-SFXIT Distributor	CY14B256I-SFXIT Supplier
CY14B256I-SFXIT Price	CY14B256I-SFXIT Pictures	CY14B256I-SFXIT Image
CY14B256I-SFXIT PDF Datasheet	CY14B256I-SFXIT Download Datasheet	CY14B256I-SFXIT Datasheet
CY14B256I-SFXIT Stock	Buy CY14B256I-SFXIT	Buy Cypress Semiconductor CY14B256I-SFXIT
Cypress Semiconductor CY14B256I-SFXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY14B256I-SFXIT	Cypress Semiconductor Corp CY14B256I-SFXIT	

### Related Products

<p><b>CY14B256K-SP25XC</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 4290 pcs</p> <p><b>RFQ</b></p>	<p><b>CY14B116N-ZSP45XI</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 16M PARALLEL 54TSOP In stock: 1227 pcs</p> <p><b>RFQ</b></p>
<p><b>CY14B256K-SP35XIT</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 5768 pcs</p> <p><b>RFQ</b></p>	<p><b>CY14B256I-SFXI</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K I2C 16SOIC In stock: 11939 pcs</p> <p><b>RFQ</b></p>
<p><b>CY14B116S-BZ25XI</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 16M PARALLEL 165FBGA In stock: 1268 pcs</p> <p><b>RFQ</b></p>	<p><b>CY14B256K-SP45XC</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 3263 pcs</p> <p><b>RFQ</b></p>
<p><b>CY14B116N-ZSP25XIT</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 16M PARALLEL 54TSOP In stock: 1223 pcs</p> <p><b>RFQ</b></p>	<p><b>CY14B116S-BZ25XIT</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 16M PARALLEL 165FBGA In stock: 1497 pcs</p> <p><b>RFQ</b></p>
<p><b>CY14B256K-SP35XC</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 5345 pcs</p> <p><b>RFQ</b></p>	<p><b>CY14B256K-SP35XCT</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 4221 pcs</p> <p><b>RFQ</b></p>
<p><b>CY14B256K-SP35XI</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 256K PARALLEL 48SSOP In stock: 3975 pcs</p> <p><b>RFQ</b></p>	<p><b>CY14B116N-ZSP45XIT</b> Manufacturers: Cypress Semiconductor Description: IC NVSRAM 16M PARALLEL 54TSOP In stock: 1781 pcs</p> <p><b>RFQ</b></p>

