



Cypress Semiconductor

CY7C1345G-100AXI

Part Number:	CY7C1345G-100AXI
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC SRAM 4.5M PARALLEL 100TQFP
Datasheets:	CY7C1345G-100AXI.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	14036 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 CY7C1345G-100AXI

PART NUMBER	CY7C1345G-100AXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 4.5M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14036 pcs
DATA SHEET	CY7C1345G-100AXI.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.15 V ~ 3.6 V
TECHNOLOGY	SRAM - Synchronous
SUPPLIER DEVICE PACKAGE	100-TQFP (14x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	CY7C1345G100AXI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	4.5Mb (128K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous Memory IC 4.5Mb (128K x 36) Parallel 100MHz 8ns 100-TQFP (14x20)
CLOCK FREQUENCY	100MHz
BASE PART NUMBER	CY7C1345
ACCESS TIME	8ns

Related Tags

Cypress Semiconductor CY7C1345G-100AXI	CY7C1345G-100AXI Distributor	CY7C1345G-100AXI Supplier
CY7C1345G-100AXI Price	CY7C1345G-100AXI Pictures	CY7C1345G-100AXI Image
CY7C1345G-100AXI PDF Datasheet	CY7C1345G-100AXI Download Datasheet	CY7C1345G-100AXI Datasheet
CY7C1345G-100AXI Stock	Buy CY7C1345G-100AXI	Buy Cypress Semiconductor CY7C1345G-100AXI
Cypress Semiconductor CY7C1345G-100AXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY7C1345G-100AXI	Cypress Semiconductor Corp CY7C1345G-100AXI	

Related Products

<p>CY7C13451G-100BZXE Manufacturers: Cypress Semiconductor Description: IC SRAM 4M PARALLEL 165FBGA In stock: 9503 pcs RFQ</p>	<p>CY7C1345G-100AXIT Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 15051 pcs RFQ</p>
<p>CY7C1345G-100AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 15845 pcs RFQ</p>	<p>CY7C1346H-166AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 100TQFP In stock: 3803 pcs RFQ</p>
<p>CY7C1339G-133AXIT Manufacturers: Cypress Semiconductor Description: IC SRAM 4M PARALLEL 100TQFP In stock: 6449 pcs RFQ</p>	<p>CY7C1339S-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 4M PARALLEL 100TQFP In stock: 14658 pcs RFQ</p>
<p>CY7C1345G-100AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 10759 pcs RFQ</p>	<p>CY7C13451G-100BZXET Manufacturers: Cypress Semiconductor Description: IC SRAM 4M PARALLEL 165FBGA In stock: 11370 pcs RFQ</p>
<p>CY7C1345G-100BGXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 11749 pcs RFQ</p>	<p>CY7C1345S-100AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 19854 pcs RFQ</p>
<p>CY7C1345S-100AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: 12697 pcs RFQ</p>	<p>CY7C1346H-166AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 100TQFP In stock: 4743 pcs RFQ</p>

