

CYPRESS
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Cypress Semiconductor



Image may be representation. See specifications for product details.

CY7C12451KV18-400BZXC

Part Number:	CY7C12451KV18-400BZXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC SRAM 36M PARALLEL 165FBGA
Datasheets:	 CY7C12451KV18-400BZXC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4872 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

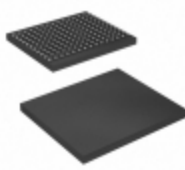
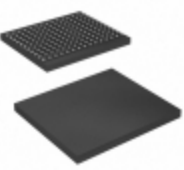
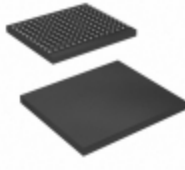
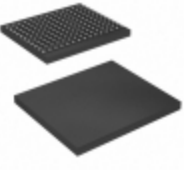
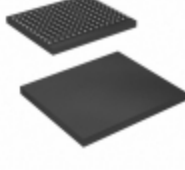
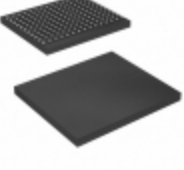
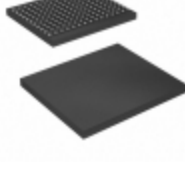
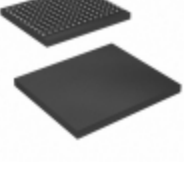
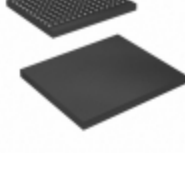
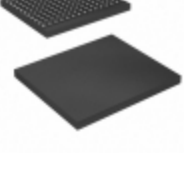
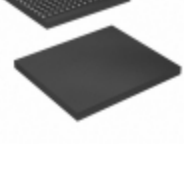
Specifications of CY7C12451KV18-400BZXC

PART NUMBER	CY7C12451KV18-400BZXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 36M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4872 pcs
DATA SHEET	 CY7C12451KV18-400BZXC.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SRAM - Synchronous, QDR II+
SUPPLIER DEVICE PACKAGE	165-FBGA (13x15)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	165-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	36Mb (1M x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous, QDR II+ Memory IC 36Mb (1M x 36) Parallel 400MHz 165-FBGA (13x15)
CLOCK FREQUENCY	400MHz
BASE PART NUMBER	CY7C12451

Related Tags

Cypress Semiconductor CY7C12451KV18-400BZXC	CY7C12451KV18-400BZXC Distributor	CY7C12451KV18-400BZXC Supplier
CY7C12451KV18-400BZXC Price	CY7C12451KV18-400BZXC Pictures	CY7C12451KV18-400BZXC Image
CY7C12451KV18-400BZXC PDF Datasheet	CY7C12451KV18-400BZXC Download Datasheet	CY7C12451KV18-400BZXC Datasheet
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Cypress Semiconductor CY7C12451KV18-400BZXC	Cypress Semiconductor Corp CY7C12451KV18-400BZXC	

Related Products

 CY7C1243KV18-450BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1901 pcs RFQ	 CY7C1245KV18-400BZXI Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1655 pcs RFQ
 CY7C1245KV18-450BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 3203 pcs RFQ	 CY7C1243KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 3552 pcs RFQ
 CY7C1245KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1928 pcs RFQ	 CY7C1170V18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: 6579 pcs RFQ
 CY7C12451KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6480 pcs RFQ	 CY7C1245KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 1437 pcs RFQ
 CY7C1170V18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: 4557 pcs RFQ	 CY7C12481KV18-400BZC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6279 pcs RFQ
 CY7C1231H-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 100TQFP In stock: 4445 pcs RFQ	 CY7C12481KV18-400BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 36M PARALLEL 165FBGA In stock: 6269 pcs RFQ