



Cypress Semiconductor



CY7C0831AV-133BBXI

Part Number:	CY7C0831AV-133BBXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC SRAM 2M PARALLEL 144FBGA
Datasheets:	 CY7C0831AV-133BBXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5316 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.

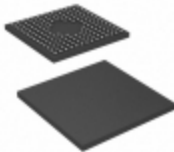
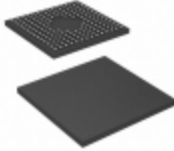
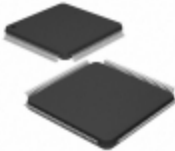
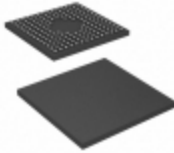
Specifications of CY7C0831AV-133BBXI

PART NUMBER	CY7C0831AV-133BBXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 2M PARALLEL 144FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5316 pcs
DATA SHEET	 CY7C0831AV-133BBXI.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	144-FBGA (13x13)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	144-LFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	2Mb (128K x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 2Mb (128K x 18) Parallel 133MHz 144-FBGA (13x13)
CLOCK FREQUENCY	133MHz
BASE PART NUMBER	CY7C0831

Related Tags

Cypress Semiconductor CY7C0831AV-133BBXI	CY7C0831AV-133BBXI Distributor	CY7C0831AV-133BBXI Supplier
CY7C0831AV-133BBXI Price	CY7C0831AV-133BBXI Pictures	CY7C0831AV-133BBXI Image
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Cypress Semiconductor CY7C0831AV-133BBXI	Cypress Semiconductor Corp CY7C0831AV-133BBXI	

Related Products

 CY7C057V-15BBI Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 172FBGA In stock: 925 pcs RFQ	 CY7C057V-15AXI Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 144TQFP In stock: 4767 pcs RFQ
 CY7C057V-15BBC Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 172FBGA In stock: 6344 pcs RFQ	 CY7C0832AV-133AXI Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 120TQFP In stock: 3551 pcs RFQ
 CY7C0831AV-133BBI Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 144FBGA In stock: 4385 pcs RFQ	 CY7C0831V-167AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 120TQFP In stock: 3956 pcs RFQ
 CY7C057V-15BBXC Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 172FBGA In stock: 1353 pcs RFQ	 CY7C0832AV-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 120TQFP In stock: 7017 pcs RFQ
 CY7C0831V-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 120TQFP In stock: 5536 pcs RFQ	 CY7C0831AV-167AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 120TQFP In stock: 5574 pcs RFQ
 CY7C057V-15AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 144TQFP In stock: 5567 pcs RFQ	 CY7C0831AV-133AXI Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 120TQFP In stock: 593 pcs RFQ