



Cypress Semiconductor



CY7C0831AV-167AXC

Part Number:	CY7C0831AV-167AXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC SRAM 2M PARALLEL 120TQFP
Datasheets:	 CY7C0831AV-167AXC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

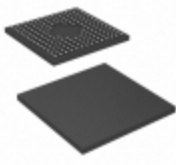
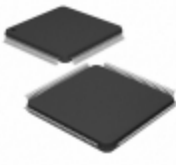
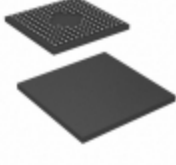
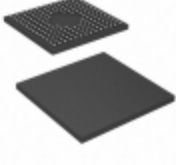
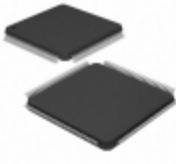
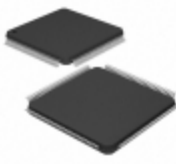
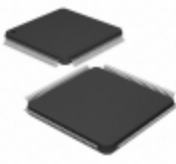
Specifications of CY7C0831AV-167AXC

PART NUMBER	CY7C0831AV-167AXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 2M PARALLEL 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5574 pcs
DATA SHEET	 CY7C0831AV-167AXC.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	120-TQFP (14x14)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	120-LQFP
OPERATING TEMPERATURE	0°C ~ 70°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 167MHz 120-TQFP (14x14)
CLOCK FREQUENCY	167MHz
BASE PART NUMBER	CY7C0831

Related Tags

Cypress Semiconductor CY7C0831AV-167AXC	CY7C0831AV-167AXC Distributor	CY7C0831AV-167AXC Supplier
CY7C0831AV-167AXC Price	CY7C0831AV-167AXC Pictures	CY7C0831AV-167AXC Image
CY7C0831AV-167AXC PDF Datasheet	CY7C0831AV-167AXC Download Datasheet	CY7C0831AV-167AXC Datasheet
CY7C0831AV-167AXC Stock	Buy CY7C0831AV-167AXC	Buy Cypress Semiconductor CY7C0831AV-167AXC
Cypress Semiconductor CY7C0831AV-167AXC	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY7C0831AV-167AXC	Cypress Semiconductor Corp CY7C0831AV-167AXC	

Related Products

 CY7C0832BV-133AI Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 120TQFP In stock: 6831 pcs RFQ	 CY7C0831AV-133BXI Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 144FBGA In stock: 4385 pcs RFQ
 CY7C057V-15BBI Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 172FBGA In stock: 925 pcs RFQ	 CY7C0831V-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 120TQFP In stock: 5536 pcs RFQ
 CY7C0831AV-133BBXI Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 144FBGA In stock: 5316 pcs RFQ	 CY7C0832AV-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 120TQFP In stock: 7017 pcs RFQ
 CY7C057V-15BBXC Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 172FBGA In stock: 1353 pcs RFQ	 CY7C057V-15BBC Manufacturers: Cypress Semiconductor Description: IC SRAM 1.152M PARALLEL 172FBGA In stock: 6344 pcs RFQ
 CY7C0831V-167AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 120TQFP In stock: 3956 pcs RFQ	 CY7C0832AV-167AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 120TQFP In stock: 425 pcs RFQ
 CY7C0832AV-133AXI Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 120TQFP In stock: 3551 pcs RFQ	 CY7C0831AV-133AXI Manufacturers: Cypress Semiconductor Description: IC SRAM 2M PARALLEL 120TQFP In stock: 593 pcs RFQ