



Cypress Semiconductor

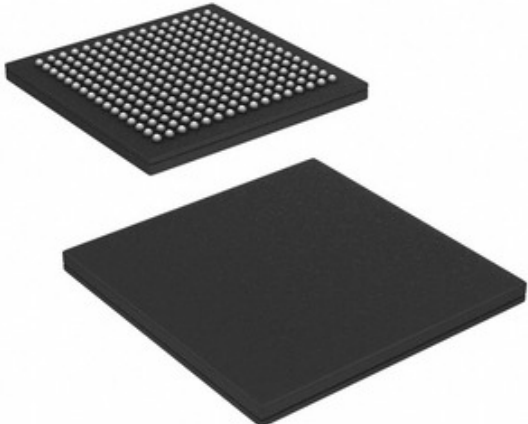


Image may be representation. See specifications for product details.

CYD02S36V-167BBC

Part Number: CYD02S36V-167BBC

Manufacturer/Brand: Cypress Semiconductor

Product description: IC SRAM 2M PARALLEL 256FBGA

Datasheets:  CYD02S36V-167BBC.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 6646 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

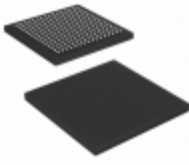
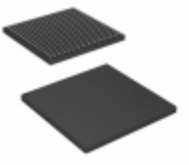
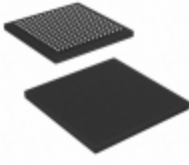
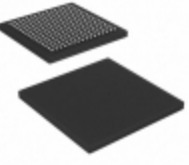
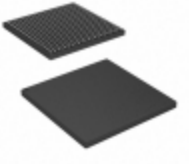
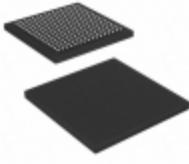
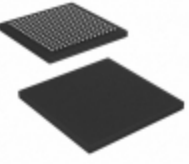
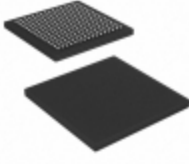
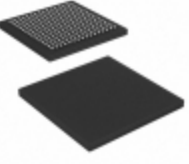
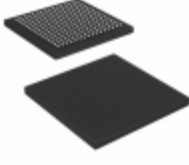
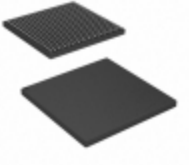
Specifications of CYD02S36V-167BBC

PART NUMBER	CYD02S36V-167BBC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 2M PARALLEL 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6646 pcs
DATA SHEET	 CYD02S36V-167BBC.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
TECHNOLOGY	SRAM - Dual Port, Synchronous
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	2Mb (64K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Dual Port, Synchronous Memory IC 2Mb (64K x 36) Parallel 167MHz 4.4ns 256-FBGA (17x17)
CLOCK FREQUENCY	167MHz
BASE PART NUMBER	CYD02S36
ACCESS TIME	4.4ns

Related Tags

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Related Products

 CYD09S18V18-200BBXC Manufacturers: Cypress Semiconductor Description: IC SRAM 9M PARALLEL 256FBGA In stock: 6421 pcs RFQ	 CYD04S72V-133BBI Manufacturers: Cypress Semiconductor Description: IC SRAM 4M PARALLEL 484FBGA In stock: 4715 pcs RFQ
 CYD09S18V18-167BBXI Manufacturers: Cypress Semiconductor Description: IC SRAM 9M PARALLEL 256FBGA In stock: 5137 pcs RFQ	 CYD04S18V-167BBC Manufacturers: Cypress Semiconductor Description: IC SRAM 4.5M PARALLEL 256FBGA In stock: 5194 pcs RFQ
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