



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY7C1372D-167AXI

Part Number:

CY7C1372D-167AXI

Manufacturer/Brand:

Cypress Semiconductor

Product description

IC SRAM 18M PARALLEL 100TQFP

Datasheets:

 [CY7C1372D-167AXI.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3211 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

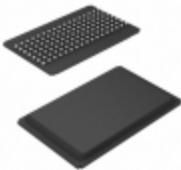
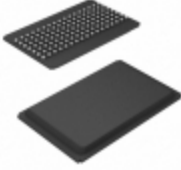
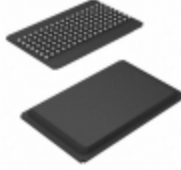
Specifications of CY7C1372D-167AXI

PART NUMBER	CY7C1372D-167AXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 18M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3211 pcs
DATA SHEET	 CY7C1372D-167AXI.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.6 V
TECHNOLOGY	SRAM - Synchronous
SUPPLIER DEVICE PACKAGE	100-TQFP (14x20)
SERIES	NoBL™
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	428-2141 CY7C1372D-167AXI-ND CY7C1372D167AXI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	18Mb (1M x 18)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous Memory IC 18Mb (1M x 18) Parallel 167MHz 3.4ns 100-TQFP (14x20)
CLOCK FREQUENCY	167MHz
BASE PART NUMBER	CY7C1372
ACCESS TIME	3.4ns

Related Tags

Cypress Semiconductor CY7C1372D-167AXI	CY7C1372D-167AXI Distributor	CY7C1372D-167AXI Supplier
CY7C1372D-167AXI Price	CY7C1372D-167AXI Pictures	CY7C1372D-167AXI Image
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Related Products

 CY7C1371S-133BGC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 119PBGA In stock: 3438 pcs RFQ	 CY7C1372DV25-167AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 2899 pcs RFQ
 CY7C1372DV25-167AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 4995 pcs RFQ	 CY7C1371S-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 3157 pcs RFQ
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