

CYPRESS
EMBEDDED IN TOMORROW™

Cypress Semiconductor



Image may be representation. See specifications for product details.

CY7C1370D-167AXI

Part Number:	CY7C1370D-167AXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC SRAM 18M PARALLEL 100TQFP
Datasheets:	 CY7C1370D-167AXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

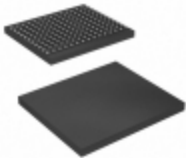
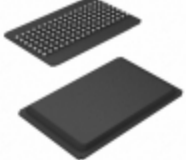
Specifications of CY7C1370D-167AXI

PART NUMBER	CY7C1370D-167AXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 18M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6129 pcs
DATA SHEET	 CY7C1370D-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	428-2136 CY7C1370D-167AXI-ND CY7C1370D167AXI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Volatile
MEMORY SIZE	18Mb (512K x 36)
MEMORY INTERFACE	Parallel
MEMORY FORMAT	SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	SRAM - Synchronous Memory IC 18Mb (512K x 36) Parallel 167MHz 3.4ns 100-TQFP (14x20)
CLOCK FREQUENCY	167MHz
BASE PART NUMBER	CY7C1370
ACCESS TIME	3.4ns

Related Tags

Cypress Semiconductor CY7C1370D-167AXI	CY7C1370D-167AXI Distributor	CY7C1370D-167AXI Supplier
CY7C1370D-167AXI Price	CY7C1370D-167AXI Pictures	CY7C1370D-167AXI Image
CY7C1370D-167AXI PDF Datasheet	CY7C1370D-167AXI Download Datasheet	CY7C1370D-167AXI Datasheet
CY7C1370D-167AXI Stock	Buy CY7C1370D-167AXI	Buy Cypress Semiconductor CY7C1370D-167AXI
Cypress Semiconductor CY7C1370D-167AXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY7C1370D-167AXI	Cypress Semiconductor Corp CY7C1370D-167AXI	

Related Products

 CY7C1370D-167AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 4646 pcs RFQ	 CY7C1370D-167BZXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: 3523 pcs RFQ
 CY7C136E-55NXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 16K PARALLEL 52PQFP In stock: 4313 pcs RFQ	 CY7C136E-55NXC Manufacturers: Cypress Semiconductor Description: IC SRAM 16K PARALLEL 52PQFP In stock: 6356 pcs RFQ
 CY7C1370D-167AXIT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 2757 pcs RFQ	 CY7C1370D-200AXI Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 5699 pcs RFQ
 CY7C1370D-200AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 6260 pcs RFQ	 CY7C1370D-200AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 6878 pcs RFQ
 CY7C1370BV25-167AC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 4182 pcs RFQ	 CY7C1370D-200BGXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 119PBGA In stock: 4665 pcs RFQ
 CY7C1370D-167AXCB Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 3825 pcs RFQ	 CY7C1370D-167AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 3244 pcs RFQ