

CYPRESS
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Cypress Semiconductor



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CY7C1382D-167AXC

Part Number:	CY7C1382D-167AXC
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC SRAM 18M PARALLEL 100TQFP
Datasheets:	 CY7C1382D-167AXC.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

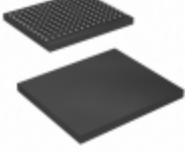
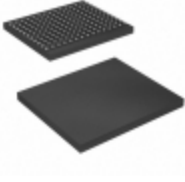
Specifications of CY7C1382D-167AXC

PART NUMBER	CY7C1382D-167AXC
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 18M PARALLEL 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY7C1382D-167AXC.pdf
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.6 V
TECHNOLOGY	SRAM - Synchronous
SUPPLIER DEVICE PACKAGE	100-TQFP (14x20)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	428-1632 CY7C1382D167AXC
OPERATING TEMPERATURE	0°C ~ 70°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	CY7C1382
ACCESS TIME	3.4ns

Related Tags

Cypress Semiconductor CY7C1382D-167AXC	CY7C1382D-167AXC Distributor	CY7C1382D-167AXC Supplier
CY7C1382D-167AXC Price	CY7C1382D-167AXC Pictures	CY7C1382D-167AXC Image
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Cypress Semiconductor CY7C1382D-167AXC	Cypress Semiconductor Corp CY7C1382D-167AXC	

Related Products

 CY7C1382D-167AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock RFQ	 CY7C1381KV33-133AXIT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 133MHZ In stock: Out stock RFQ
 CY7C1382C-167AC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock RFQ	 CY7C1381KVE33-133AXM Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 133MHZ In stock: Out stock RFQ
 CY7C1381KVE33-133AXIT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 133MHZ In stock: Out stock RFQ	 CY7C1382KV33-167AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 104 pcs RFQ
 CY7C1382D-200AXCT Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock RFQ	 CY7C1381S-133AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock RFQ
 CY7C1382DV33-167BZI Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: 126 pcs RFQ	 CY7C1382D-200AXC Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock RFQ
 CY7C1381KVE33-133AXI Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 192 pcs RFQ	 CY7C1382DV33-200BZI Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: 29 pcs RFQ