




Cypress Semiconductor

## CY7C1380F-167BZIT

Part Number:	CY7C1380F-167BZIT
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC SRAM 18M PARALLEL 165FBGA
Datasheets:	<a href="#">PDF CY7C1380F-167BZIT.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


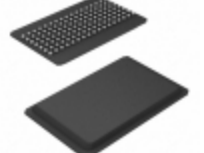
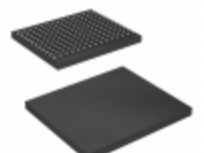
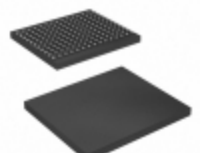


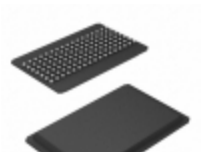
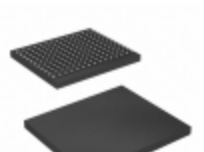


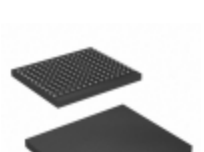

### Specifications of CY7C1380F-167BZIT

PART NUMBER	CY7C1380F-167BZIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC SRAM 18M PARALLEL 165FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF CY7C1380F-167BZIT.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	-
VOLTAGE - SUPPLY	3.135 V ~ 3.6 V
TECHNOLOGY	SRAM - Synchronous
SUPPLIER DEVICE PACKAGE	165-FBGA (13x15)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	165-LBGA
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	SRAM - Synchronous Memory IC 18Mb (512K x 36) Parallel 167MHz 3.4ns 165-FBGA (13x15)
CLOCK FREQUENCY	167MHz
BASE PART NUMBER	CY7C1380
ACCESS TIME	3.4ns

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### Related Products

 <p><b>CY7C1380DV33-200AXI</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 11 pcs <a href="#">RFQ</a></p>	 <p><b>CY7C1380F-167BGC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 119PBGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CY7C1380DV33-200BZI</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: 11 pcs <a href="#">RFQ</a></p>	 <p><b>CY7C1380KV33-167BZI</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: 15 pcs <a href="#">RFQ</a></p>
 <p><b>CY7C1380KV33-167AXI</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 111 pcs <a href="#">RFQ</a></p>	 <p><b>CY7C1380D-250AXCT</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CY7C1380F-167BGCT</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 119PBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CY7C1380KV33-167BZIT</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 165FBGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CY7C1380KV33-167AXC</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: 284 pcs <a href="#">RFQ</a></p>	 <p><b>CY7C1380KV33-167AXCT</b> Manufacturers: Cypress Semiconductor Description: IC SRAM 18M PARALLEL 100TQFP In stock: Out stock <a href="#">RFQ</a></p>
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