

# CYDM128B16-40BVXIT

#### CYDM128B16-40BVXIT Information



For Reference Only

Part Number CYDM128B16-40BVXIT

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 128KBIT 40NS 100VFBGA

Package 100-VFBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **CYDM128B16-40BVXIT Specifications**

		Report errors?
Supplier Device Package	100-VFBGA (6x6)	
Package / Case	100-VFBGA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Voltage - Supply	1.7 V ~ 1.9 V, 2.4 V ~ 2.6 V, 3 V ~ 3.6 V	
Access Time	40ns	
Write Cycle Time - Word, Page	40ns	
Clock Frequency	-	
Memory Interface	Parallel	
Memory Size	128Kb (8K x 16)	
Technology	SRAM - Dual Port, MoBL	
Memory Format	SRAM	
Memory Type	Volatile	
Series	-	
Package	100-VFBGA	
	Memory	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	CYDM128B16-40BVXIT	

### CYDM128B16-40BVXIT Guarantees



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **CYDM128B16-40BVXIT Payment Methods**



















## **CYDM128B16-40BVXIT Shipping Methods**













If you have any question about CYDM128B16-40BVXIT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com