



#### **CY29653AXIT Information**

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For Reference Only

Part Number CY29653AXIT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK ZDB 8OUT 125MHZ 32TQFP

Package 32-TQFP

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.









# **CY29653AXIT Specifications**

Manufacturer Part Number	CY29653AXIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-TQFP
Series	Spread Aware?
Type	Fanout Distribution, Multiplexer, Zero Delay Buffer
PLL	Yes with Bypass
Input	LVPECL
Output	LVCMOS
Number of Circuits	1
Ratio - Input:Output	3:8
Differential - Input:Output	No/No
Frequency - Max	125MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-TQFP
Supplier Device Package	32-TQFP (7x7)
	Report errors?

#### **CY29653AXIT Guarantees**



#### **Quality 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.

# **CY29653AXIT Payment Methods**



















### **CY29653AXIT Shipping Methods**













If you have any question about CY29653AXIT, please do not hesitate to contact us!

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