



### EPM7128BTC144-4 Information

Manuf

Part Number EPM7128BTC144-4

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 128MC 4NS 144TQFP

Package 144-LQFP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









## **EPM7128BTC144-4 Specifications**

Manufacturer Part Number	EPM7128BTC144-4
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	144-LQFP
Series	MAX? 7000B
Programmable Type	In System Programmable
Delay Time tpd(1) Max	4.0ns
Voltage Supply - Internal	2.375 V ~ 2.625 V
Number of Logic Elements/Blocks	8
Number of Macrocells	128
Number of Gates	2500
Number of I/O	100
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

#### EPM7128BTC144-4 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.

## EPM7128BTC144-4 Payment Methods





















## **EPM7128BTC144-4 Shipping Methods**













If you have any question about EPM7128BTC144-4, please do not hesitate to contact us!

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