

# EPM7512AETC144-10N

### **EPM7512AETC144-10N Information**

Part Number EPM7512AETC144-10N

Manufacturer Intel

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

IC CPLD 512MC 10NS 144TQFP Description

**Package** 144-LQFP

For the pricing/inventory/lead time, please contact

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.









# **EPM7512AETC144-10N Specifications**

Manufacturer Part Number	EPM7512AETC144-10N
Manufacturer	Intel
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	144-LQFP
Series	MAX® 7000A
Programmable Type	In System Programmable
Delay Time tpd(1) Max	10.0ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	32
Number of Macrocells	512
Number of Gates	10000
Number of I/O	120
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?

### EPM7512AETC144-10N 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.

### **EPM7512AETC144-10N Payment Methods**



















### EPM7512AETC144-10N Shipping Methods













If you have any question about EPM7512AETC144-10N, please do not hesitate to contact us!

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