

# EPM7512BTC144-5

### EPM7512BTC144-5 Information

M Ca Do	Manufacturer Category	EPM7512BTC144-5 Altera Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) IC CPLD 512MC 5.5NS 144TQFP 144-LQFP	
For Reference Only		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.



# EPM7512BTC144-5 Specifications

Manufacturer Part Number	EPM7512BTC144-5
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	5.5ns
Voltage Supply - Internal	2.375 V ~ 2.625 V
Number of Logic Elements/Blocks	32
Number of Macrocells	512
Number of Gates	10000
Number of I/O	120
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

## EPM7512BTC144-5 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.

### EPM7512BTC144-5 Payment Methods





If you have any question about EPM7512BTC144-5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com