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For Reference Only

# EPM7256ERC208-12PY

#### EPM7256ERC208-12PY Information

Part Number EPM7256ERC208-12PY

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 256MC 12NS 208RQFP

Package 208-BFQFP Exposed Pad

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.









# **EPM7256ERC208-12PY Specifications**

Manufacturer Part Number	EPM7256ERC208-12PY
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	208-BFQFP Exposed Pad
Series	MAX? 7000
Programmable Type	EE PLD
Delay Time tpd(1) Max	12.0ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	16
Number of Macrocells	256
Number of Gates	5000
Number of I/O	164
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	208-BFQFP Exposed Pad
Supplier Device Package	208-RQFP (28x28)
	Report errors?

#### EPM7256ERC208-12PY 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.

## **EPM7256ERC208-12PY Payment Methods**



















### EPM7256ERC208-12PY Shipping Methods













If you have any question about EPM7256ERC208-12PY, please do not hesitate to contact us!

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