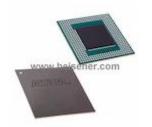


# EPF10K100EBC356-2X

### EPF10K100EBC356-2X Information



For Reference Only

Part Number EPF10K100EBC356-2X

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 274 I/O 356BGA

Package 356-LBGA

For the pricing/inventory/lead time, please contact

us

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



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.









## EPF10K100EBC356-2X Specifications

Manufacturer Part Number	EPF10K100EBC356-2X
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	356-LBGA
Series	FLEX-10KE?
Number of LABs/CLBs	624
Number of Logic Elements/Cells	4992
Total RAM Bits	49152
Number of I/O	274
Number of Gates	257000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	356-LBGA
Supplier Device Package	356-BGA (35x35)
	Report errors?

#### EPF10K100EBC356-2X 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.

### EPF10K100EBC356-2X Payment Methods



















## EPF10K100EBC356-2X Shipping Methods













If you have any question about EPF10K100EBC356-2X, please do not hesitate to contact us!

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