



### **NB100EP223FA Information**



For Reference Only

Part Number NB100EP223FA

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 2:22 500MHZ 64LQFP

Package 64-LQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **NB100EP223FA Specifications**

Manufacturer Part Number	NB100EP223FA
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	64-LQFP Exposed Pad
Series	100EP
Туре	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	2:22
Differential - Input:Output	Yes/Yes
Input	HSTL, LVDS, LVPECL
Output	HSTL
Frequency - Max	500MHz
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-LQFP Exposed Pad
Supplier Device Package	64-LQFP (10x10)
	Report errors?

#### **NB100EP223FA 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.

## **NB100EP223FA Payment Methods**



















### **NB100EP223FA Shipping Methods**













If you have any question about NB100EP223FA, please do not hesitate to contact us!

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