

# MC100ES6222AER2

#### MC100ES6222AER2 Information

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For Reference Only

Part Number MC100ES6222AER2

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 2:15 3GHZ 52PTQFP

Package 52-LQFP 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.









## MC100ES6222AER2 Specifications

Manufacturer Part Number	MC100ES6222AER2	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Buffers, Drivers	
Package	52-LQFP Exposed Pad	
Series	100ES	
Туре	Fanout Buffer (Distribution), Divider, Multiplexer, PLL	
Number of Circuits	1	
Ratio - Input:Output	2:15	
Differential - Input:Output	Yes/Yes	
Input	ECL, PECL	
Output	LVPECL	
Frequency - Max	3GHz	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	-40°C ~ 110°C	
Mounting Type	Surface Mount	
Package / Case	52-LQFP Exposed Pad	
Supplier Device Package	52-PTQFP (10x10)	
		Report errors?

### MC100ES6222AER2 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.

### MC100ES6222AER2 Payment Methods



















### MC100ES6222AER2 Shipping Methods













If you have any question about MC100ES6222AER2, please do not hesitate to contact us!

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