



### 8523BGLFT Information

Part Number 8523BGLFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 2:4 650MHZ 20TSSOP

**Package** 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









### **8523BGLFT Specifications**

6525BGLT I Specifications		
Manufacturer Part Number	8523BGLFT	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Buffers, Drivers	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	-	
Туре	Fanout Buffer (Distribution), Multiplexer	
Number of Circuits	1	
Ratio - Input:Output	2:4	
Differential - Input:Output	Yes/Yes	
Input	CML, HCSL, HSTL, LVDS, LVHSTL, LVPECL, SSTL	
Output	HSTL	
Frequency - Max	650MHz	
Voltage - Supply	3.135 V ~ 3.465 V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
	R	eport errors?

### **8523BGLFT 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.

# **8523BGLFT Payment Methods**





















## **8523BGLFT Shipping Methods**













If you have any question about 8523BGLFT, please do not hesitate to contact us!

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