

# 8523BGILFT

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#### **8523BGILFT Information**

art Number	8523BGILFT	
Ianufacturer	IDT, Integrated Device Technology Inc	- ∎≣≣538I
ategory	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers	- 3.8374-1 3.8374-1
escription	IC CLK BUFFER 2:4 650MHZ 20TSSOP	
ackage	20-TSSOP (0.173", 4.40mm Width)	1.00
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quo
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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.



## **8523BGILFT Specifications**

Manufacturer Part Number	8523BGILFT
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	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

#### **8523BGILFT 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **8523BGILFT Payment Methods**





If you have any question about 8523BGILFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com