

# ICS853031AYLF

est a Quote

### **ICS853031AYLF Information**

www.belsener.com	Part Number	ICS853031AYLF	
	Manufacturer	IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers	- 6 S
	Description	IC CLK BUFFER 2:9 1.6GHZ 32TQFP	1.1
Distance office	Package	32-LQFP	- 24V
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque
	For Reference Only	Manufacturer Category Description Package	Manufacturer IDT, Integrated Device Technology Inc   Category Integrated Circuits (ICs)   Clock/Timing - Clock Buffers, Drivers   Description IC CLK BUFFER 2:9 1.6GHZ 32TQFP   Package 32-LQFP   For Reference Only Website: https://www.heisener.com

# **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.



# **ICS853031AYLF Specifications**

Manufacturer Part Number	ICS853031AYLF	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Buffers, Drivers	
Package	32-LQFP	
Series	-	
Туре	Fanout Buffer (Distribution), Multiplexer	
Number of Circuits	1	
Ratio - Input:Output	2:9	
Differential - Input:Output	Yes/Yes	
Input	CML, HCSL, LVDS, LVHSTL, LVPECL, SSTL	
Output	ECL, LVPECL	
Frequency - Max	1.6GHz	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	32-LQFP	
Supplier Device Package	32-TQFP (7x7)	
	Report errors?	

#### **ICS853031AYLF** 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 BUARANTEE

#### **Service Guarantees**

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

#### **ICS853031AYLF** Payment Methods



## **ICS853031AYLF Shipping Methods**



If you have any question about ICS853031AYLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com