

# **853S01AGILF**

#### **853S01AGILF Information**

Stry, helsener.com	 853S01AGILF IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers IC MUX 2:1 DIFF-LVPECL 16TSSOP 16-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## 853S01AGILF Specifications

Manufacturer Part Number	853S01AGILF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Туре	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	2:1
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, LVPECL
Output	LVPECL
Frequency - Max	2.5GHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	$-40^{\circ}$ C ~ $85^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

#### **853S01AGILF 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 UARANTEE

#### **Service Guarantees**

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

# 853S01AGILF Payment Methods



### 853S01AGILF Shipping Methods



If you have any question about 853S01AGILF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com