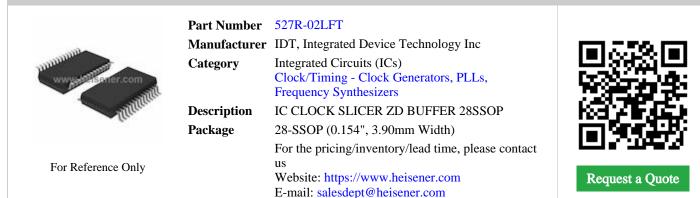


# 527R-02LFT

## **527R-02LFT Information**



# **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.



## **527R-02LFT Specifications**

Manufacturer Part Number	527R-02LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	28-SSOP (0.154", 3.90mm Width)
Series	-
Туре	Fanout Buffer (Distribution), Zero Delay Buffer
PLL	Yes
Input	PECL
Output	CMOS
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/No
Frequency - Max	160MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Mounting Type	Surface Mount
Package / Case	28-SSOP (0.154", 3.90mm Width)
Supplier Device Package	28-QSOP
	Report errors?

#### **527R-02LFT 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.



If you have any question about 527R-02LFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com