

# 650R-22LF

#### **650R-22LF Information**

www.helsener.com	Part Number Manufacturer Category	650R-22LF IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs,	
	Description	Frequency Synthesizers IC CLK SOURCE PRV/STB 20-SSOP	
For Reference Only	Package	20-SSOP (0.154", 3.90mm 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**

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.



## **650R-22LF Specifications**

Manufacturer Part Number	650R-22LF	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	20-SSOP (0.154", 3.90mm Width)	
Series	-	
Туре	Clock/Frequency Synthesizer	
PLL	Yes	
Input	Clock, Crystal	
Output	CMOS	
Number of Circuits	1	
Ratio - Input:Output	1:7	
Differential - Input:Output	No/No	
Frequency - Max	100MHz	
Divider/Multiplier	No/No	
Voltage - Supply	3 V ~ 3.6 V	
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	20-SSOP (0.154", 3.90mm Width)	
Supplier Device Package 20-QSOP		
	Report errors?	

#### **650R-22LF 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 GUARANTEE

#### **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 650R-22LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com