

# 180M-01LF

#### **180M-01LF Information**

With the sener.com	Part Number Manufacturer Category	180M-01LF IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description Package	IC CLOCK GEN LOW EMI 8-SOIC 8-SOIC (0.154", 3.90mm Width)	330/473 11/002
For Reference Only	gr	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.



## **180M-01LF Specifications**

Manufacturer Part Number	180M-01LF	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	Spread Spectrum Clock Generator	
PLL	Yes	
Input	Clock, Crystal	
Output	CMOS	
Number of Circuits	1	
Ratio - Input:Output	1:1	
Differential - Input:Output	No/No	
Frequency - Max	28MHz	
Divider/Multiplier	No/No	
Voltage - Supply	3.135 V ~ 5.5 V	
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors?	

#### **180M-01LF 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 180M-01LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com