

# ICS180M-52LFT

### **ICS180M-52LFT Information**

	Part Number	ICS180M-52LFT	
mangesener.com	Manufacturer	IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLOCK GEN LOW EMI 8-SOIC	
	Package	8-SOIC (0.154", 3.90mm Width)	「日本後生物」
For Reference Only		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.



# **ICS180M-52LFT Specifications**

Manufacturer Part Number	ICS180M-52LFT		
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	15MHz		
Divider/Multiplier	No/No		
Voltage - Supply	3.135 V ~ 5.5 V		
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C		
Mounting Type	Surface Mount		
Package / Case	8-SOIC (0.154", 3.90mm Width)		
Supplier Device Package	8-SOIC		
	Report errors		

#### **ICS180M-52LFT 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 EUARANTEE

#### **Service Guarantees**

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

# **ICS180M-52LFT Payment Methods**



# **ICS180M-52LFT Shipping Methods**



If you have any question about ICS180M-52LFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com