

# MAX3678UTN+

### **MAX3678UTN+ Information**

Part	umber MAX3678UTN+	
Tart		
Manu	Cacturer Microsemi Corporation	
Categ	ry Integrated Circuits (ICs) Clock/Timing - Clock G Frequency Synthesizers	Generators, PLLs,
Descr	ption IC FREQ SYNTH 56-T	QFN <b>PLEASE</b>
Packa	ge 56-WFQFN Exposed Pa	ad <b>Far Frank</b>
For Reference Only	us	ry/lead time, please contact
	Website: https://www.he E-mail: salesdept@heise	

# **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.



# **MAX3678UTN+ Specifications**

Manufacturer Part Number	MAX3678UTN+	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	56-WFQFN Exposed Pad	
Series	-	
Туре	Frequency Synthesizer	
PLL	Yes	
Input	LVPECL	
Output	LVPECL	
Number of Circuits	1	
Ratio - Input:Output	2:9	
Differential - Input:Output	_	
Frequency - Max	333.33MHz	
Divider/Multiplier	_	
Voltage - Supply	3V	
Operating Temperature	$0^{\circ}$ C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	56-WFQFN Exposed Pad	
Supplier Device Package	56-TQFN (8x8)	
	Report errors?	

#### **MAX3678UTN+ 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.

#### MAX3678UTN+ Payment Methods



# MAX3678UTN+ Shipping Methods



If you have any question about MAX3678UTN+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com