



#### SM840051KA-TR Information



For Reference Only

Part Number SM840051KA-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK SYNTHESIZER 10G 8TSSOP **Package** 8-TSSOP (0.173", 4.40mm 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.









# **SM840051KA-TR Specifications**

Manufacturer Part Number	SM840051KA-TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	8-TSSOP (0.173", 4.40mm Width)	
Series	RotaryWave?	
Type	Clock/Frequency Synthesizer	
PLL	Yes	
Input	Crystal	
Output	LVCMOS, LVTTL	
Number of Circuits	1	
Ratio - Input:Output	1:1	
Differential - Input:Output	No/No	
Frequency - Max	162.4MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	-40°C ~ 75°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	8-TSSOP	
	R	Report errors?

#### SM840051KA-TR 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# SM840051KA-TR Payment Methods



















### SM840051KA-TR Shipping Methods













If you have any question about SM840051KA-TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com