



#### SM840002KA Information



For Reference Only

Part Number SM840002KA

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

**Description** IC CLK SYNTHESIZER LN 16-TSSOP **Package** 16-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.









### **SM840002KA Specifications**

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Manufacturer Part Number	SM840002KA
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	16-TSSOP (0.173", 4.40mm Width)
Series	ClockWorks?, RotaryWave?
PLL	Yes
Main Purpose	Ethernet
Input	Crystal
Output	LVCMOS
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	No/No
Frequency - Max	156.25MHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 75°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

#### **SM840002KA 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.

### **SM840002KA Payment Methods**



















## **SM840002KA Shipping Methods**













If you have any question about SM840002KA, please do not hesitate to contact us!

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