

SM840001KA Information


For Reference Only

Part Number [SM840001KA](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK SYNTHESIZER 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.


SM840001KA Specifications

Manufacturer Part Number	SM840001KA
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, Multiplexer
PLL	Yes
Input	Crystal
Output	LVC MOS, LV TTL
Number of Circuits	1
Ratio - Input:Output	1:1
Differential - Input:Output	No/No
Frequency - Max	226.66MHz
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

[Report errors?](#)

SM840001KA 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.

SM840001KA Payment Methods



SM840001KA Shipping Methods



If you have any question about SM840001KA, please do not hesitate to contact us!

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