

SM802128UMG-TR Information


For Reference Only

Part Number [SM802128UMG-TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC FREQ SYNTH 312.5MHZ 44QFN
Package 44-VFQFN Exposed Pad
 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.


SM802128UMG-TR Specifications

Manufacturer Part Number	SM802128UMG-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	44-VFQFN Exposed Pad
Series	ClockWorks?, RotaryWave?
Type	-
PLL	Yes with Bypass
Input	LVC MOS, Crystal
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:8
Differential - Input:Output	No/Yes
Frequency - Max	312.5MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	44-VFQFN Exposed Pad
Supplier Device Package	44-QFN (7x7)

[Report errors?](#)

SM802128UMG-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.

SM802128UMG-TR Payment Methods



SM802128UMG-TR Shipping Methods



If you have any question about SM802128UMG-TR, please do not hesitate to contact us!

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