

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


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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

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| 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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