

UMZ-253-A16-G Information


For Reference Only

Part Number [UMZ-253-A16-G](#)
Manufacturer RFMD
Category Crystals, Oscillators, Resonators
[VCOs \(Voltage Controlled Oscillators\)](#)
Description VCO 2550MHZ 1.5-12V 12.7X12.7MM
Package 16-QFN, Variant
 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.


UMZ-253-A16-G Specifications

Manufacturer Part Number	UMZ-253-A16-G
Manufacturer	RFMD
Category	Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators)
Package	16-QFN, Variant
Series	UMZ
Frequency Range	2300MHz ~ 2800MHz
Frequency - Center	2550MHz
Voltage - Supply	10V
Tuning Voltage (VDC)	1.5V ~ 12V
2nd Harmonic, Typ (dBc)	-15
Icc Max	28mA (Typ)
Pushing (MHz/V)	85
Power (dBm)	10
Phase Noise Typ (dBc/Hz)	-98
Operating Temperature	-
Package / Case	16-QFN, Variant
Size / Dimension	0.500" L x 0.500" W (12.70mm x 12.70mm)
Height	0.220" (5.60mm)

[Report errors?](#)

UMZ-253-A16-G 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.

UMZ-253-A16-G Payment Methods



UMZ-253-A16-G Shipping Methods



If you have any question about UMZ-253-A16-G, please do not hesitate to contact us!

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