

UMX-1953-D16-G Information


For Reference Only

Part Number [UMX-1953-D16-G](#)
Manufacturer RFMD
Category Crystals, Oscillators, Resonators
[VCOs \(Voltage Controlled Oscillators\)](#)
Description VCO 4295MHZ 0.5-7V 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.


UMX-1953-D16-G Specifications

Manufacturer Part Number	UMX-1953-D16-G
Manufacturer	RFMD
Category	Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators)
Package	16-QFN, Variant
Series	UMX
Frequency Range	4190MHz ~ 4400MHz
Frequency - Center	4295MHz
Voltage - Supply	8V
Tuning Voltage (VDC)	0.5V ~ 7V
2nd Harmonic, Typ (dBc)	-15
Icc Max	30mA (Typ)
Pushing (MHz/V)	40
Power (dBm)	7.5
Phase Noise Typ (dBc/Hz)	-104
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?](#)

UMX-1953-D16-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.

UMX-1953-D16-G Payment Methods



UMX-1953-D16-G Shipping Methods



If you have any question about UMX-1953-D16-G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com