HMC512LP5ETR

HMC512LP5ETR Information

For Reference Only

Part Number HMC512LP5ETR
Manufacturer Analog Devices Inc.
Category Crystals, Oscillators, Resonators
VCOs (Voltage Controlled Oscillators)
Description VCO 5.1GHZ, 10.2GHZ
Package 32-VFQFN Exposed Pad, CSP

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.

HMC512LP5ETR Specifications

Manufacturer Part Number	HMC512LP5ETR
Manufacturer	Analog Devices Inc.
Category	Crystals, Oscillators, Resonators
	VCOs (Voltage Controlled Oscillators)
Package	32-VFQFN Exposed Pad, CSP
Series	-
Frequency Range	4.8 ~ 5.4GHz, 9.6 ~ 10.8GHz
Frequency - Center	5.1GHz, 10.2GHz
Voltage - Supply	5V
Tuning Voltage (VDC)	2V ~ 13V
2nd Harmonic, Typ (dBc)	25
Icc Max	370mA
Pushing (MHz/V)	30
Power (dBm)	-5.5±2.5, 10±4, 9±6
Phase Noise Typ (dBc/Hz)	-110
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad, CSP
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)
Height	0.039" (1.00mm)
	Report errors?

HMC512LP5ETR 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.

HMC512LP5ETR Payment Methods

HMC512LP5ETR Shipping Methods

If you have any question about HMC512LP5ETR, please do not hesitate to contact us!
Website: https://www.heisener.com
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