

HMC1164LP5ETR

HMC1164LP5ETR Information



For Reference Only

Part Number HMC1164LP5ETR

Manufacturer Analog Devices Inc.

Category Crystals, Oscillators, Resonators

VCOs (Voltage Controlled Oscillators)

Description VCO 5.42GHZ, 10.84GHZ 32LFCSP

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.









HMC1164LP5ETR Specifications

Manufacturer Part Number	HMC1164LP5ETR
Manufacturer	Analog Devices Inc.
Category	Crystals, Oscillators, Resonators
	VCOs (Voltage Controlled Oscillators)
Package	32-VFQFN Exposed Pad, CSP
Series	-
Frequency Range	5.19 ~ 5.65GHz, 10.38 ~ 11.30GHz
Frequency - Center	5.42GHz, 10.84GHz
Voltage - Supply	5V
Tuning Voltage (VDC)	2V ~ 13V
2nd Harmonic, Typ (dBc)	20
Icc Max	290mA
Pushing (MHz/V)	8
Power (dBm)	8±4
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?

HMC1164LP5ETR 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.

HMC1164LP5ETR Payment Methods



















HMC1164LP5ETR Shipping Methods













If you have any question about HMC1164LP5ETR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com