

HMC511LP5ETR

HMC511LP5ETR Information



For Reference Only

Part Number HMC511LP5ETR **Manufacturer** Analog Devices Inc.

Category Crystals, Oscillators, Resonators VCOs (Voltage Controlled Oscillators)

Description VCO 4.8GHZ, 9.6GHZ

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.









HMC511LP5ETR Specifications

Manufacturer Part Number	HMC511LP5ETR	
Manufacturer	Analog Devices Inc.	
Category	Crystals, Oscillators, Resonators	
	VCOs (Voltage Controlled Oscillators)	
Package	32-VFQFN Exposed Pad, CSP	
Series	-	
Frequency Range	4.525 ~ 5.075GHz, 9.05 ~ 10.15GHz	
Frequency - Center	4.8GHz, 9.6GHz	
Voltage - Supply	5V	
Tuning Voltage (VDC)	2V ~ 13V	
2nd Harmonic, Typ (dBc)	15	
Icc Max	300mA	
Pushing (MHz/V)	15	
Power (dBm)	8±3, 12.5±3.5	
Phase Noise Typ (dBc/Hz)	-115	
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?

HMC511LP5ETR 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.

HMC511LP5ETR Payment Methods



















HMC511LP5ETR Shipping Methods













If you have any question about HMC511LP5ETR, please do not hesitate to contact us!

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