



HMC513LP5E Information



For Reference Only

Part Number HMC513LP5E
Manufacturer Analog Devices Inc.

Category Crystals, Oscillators, Resonators

VCOs (Voltage Controlled Oscillators)

DescriptionVCO 5.4725GHZ, 10.945GHZ**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.









HMC513LP5E Specifications

Manufacturer Part Number	HMC513LP5E	
Manufacturer	Analog Devices Inc.	
Category	Crystals, Oscillators, Resonators	
	VCOs (Voltage Controlled Oscillators)	
Package	32-VFQFN Exposed Pad, CSP	
Series	-	
Frequency Range	5.215 ~ 5.73GHz, 10.43 ~ 11.46GHz	
Frequency - Center	5.4725GHz, 10.945GHz	
Voltage - Supply	3V	
Tuning Voltage (VDC)	2V ~ 13V	
2nd Harmonic, Typ (dBc)	15	
Icc Max	290mA	
Pushing (MHz/V)	25	
Power (dBm)	-7±3, 8±3, 7.5±2.5	
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?

HMC513LP5E 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.

HMC513LP5E Payment Methods



















HMC513LP5E Shipping Methods













If you have any question about HMC513LP5E, please do not hesitate to contact us!

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