

HMC1164LP5E

HMC1164LP5E Information

FILTER DUTING	Part Number	HMC1164LP5E	
	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	
For Reference Only		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.



HMC1164LP5E Specifications

Manufacturer Part Number	HMC1164LP5E
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?

HMC1164LP5E 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.

HMC1164LP5E Payment Methods



HMC1164LP5E Shipping Methods



If you have any question about HMC1164LP5E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com