

## **HMC1162LP5ETR**

### **HMC1162LP5ETR Information**



For Reference Only

**Part Number** HMC1162LP5ETR **Manufacturer** Analog Devices Inc.

Category Crystals, Oscillators, Resonators

VCOs (Voltage Controlled Oscillators)

**Description** IC MMIC MIXER DBL-BAL 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.









## **HMC1162LP5ETR Specifications**

		Report errors?
Height	0.039" (1.00mm)	
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)	
Package / Case	32-VFQFN Exposed Pad, CSP	
Operating Temperature	-40°C ~ 85°C	
Phase Noise Typ (dBc/Hz)	-110	
Power (dBm)	7.5±4.5, 11±4	
Pushing (MHz/V)	6	
Icc Max	310mA	
2nd Harmonic, Typ (dBc)	14	
Tuning Voltage (VDC)	2V ~ 13V	
Voltage - Supply	5V	
Frequency - Center	4.8375GHz, 9.675GHz	
Frequency Range	4.625 ~ 5.050GHz, 9.25 ~ 10.10GHz	
Series	-	
Package	32-VFQFN Exposed Pad, CSP	
	VCOs (Voltage Controlled Oscillators)	
Category	Crystals, Oscillators, Resonators	
Manufacturer	Analog Devices Inc.	
Manufacturer Part Number	HMC1162LP5ETR	

#### **HMC1162LP5ETR 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.

# **HMC1162LP5ETR Payment Methods**





















### **HMC1162LP5ETR Shipping Methods**













If you have any question about HMC1162LP5ETR, please do not hesitate to contact us!

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