

**HMC646LP2ETR Information**


For Reference Only

**Part Number** [HMC646LP2ETR](#)  
**Manufacturer** Analog Devices Inc.  
**Category** RF/IF and RFID  
[RF Switches](#)  
**Description** IC SWITCH SPDT FAILSAFE 6-DFN  
**Package** 6-TDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**HMC646LP2ETR Specifications**

Manufacturer Part Number	<a href="#">HMC646LP2ETR</a>
Manufacturer	Analog Devices Inc.
Category	RF/IF and RFID <a href="#">RF Switches</a>
Package	6-TDFN Exposed Pad
Series	-
Frequency - Lower	100MHz
Frequency - Upper	2.1GHz
Isolation @ Frequency	32dB @ 2.025GHz (typ)
Insertion Loss @ Frequency	1.3dB @ 2.025GHz
IIP3	34dBm (typ)
Topology	Reflective
Circuit	SPDT
P1dB	-
Features	-
Impedance	50 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	3 V ~ 8 V
RF Type	Cellular, TD-SCDMA
Package / Case	6-TDFN Exposed Pad
Supplier Device Package	6-DFN (2x2)

[Report errors?](#)

## HMC646LP2ETR 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.

## HMC646LP2ETR Payment Methods



## HMC646LP2ETR Shipping Methods



If you have any question about HMC646LP2ETR, please do not hesitate to contact us!

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