

4237-52 Information



For Reference Only

Part Number 4237-52

Manufacturer Peregrine Semiconductor

Category RF/IF and RFID

RF Switches

Description IC RF SWITCH SPDT 50 OHM 6-DFN

Package 6-VDFN Exposed Pad

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.









4237-52 Specifications

Manufacturer Part Number	4237-52
Manufacturer	Peregrine Semiconductor
Category	RF/IF and RFID
	RF Switches
Package	6-VDFN Exposed Pad
Series	UltraCMOS?
Frequency - Lower	DC
Frequency - Upper	4GHz
Isolation @ Frequency	35dB @ 2GHz (typ)
Insertion Loss @ Frequency	0.45dB @ 2GHz
IIP3	50dBm (min)
Topology	Reflective
Circuit	SPDT
P1dB	32dBm (typ) IP1dB
Features	Single Line Control
Impedance	50 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	2.7 V ~ 3.3 V
RF Type	General Purpose
Package / Case	6-VDFN Exposed Pad
Supplier Device Package	6-DFN (3x3)
	Report errors?

4237-52 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.

4237-52 Payment Methods



















4237-52 Shipping Methods













If you have any question about 4237-52, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com