



PE42650AMLI-Z Information



For Reference Only

Part Number PE42650AMLI-Z

Manufacturer Peregrine Semiconductor

Category RF/IF and RFID

RF Switches

Description IC RF SWITCH SP3T 50 OHM 32-QFN

Package 32-VFQFN 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.









PE42650AMLI-Z Specifications

Manufacturer Part Number	PE42650AMLI-Z
Manufacturer	Peregrine Semiconductor
Category	RF/IF and RFID
	RF Switches
Package	32-VFQFN Exposed Pad
Series	UltraCMOS?, HaRP?
Frequency - Lower	30MHz
Frequency - Upper	1GHz
Isolation @ Frequency	38dB @ 800MHz (typ)
Insertion Loss @ Frequency	0.3dB @ 1GHz
IIP3	30dBm (min)
Topology	Reflective
Circuit	SP3T
PldB	-
Features	DC Blocked
Impedance	50 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	3.2 V ~ 3.4 V
RF Type	General Purpose
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

PE42650AMLI-Z 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.

PE42650AMLI-Z Payment Methods





















PE42650AMLI-Z Shipping Methods













If you have any question about PE42650AMLI-Z, please do not hesitate to contact us!

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