



PE4256MLIAA-Z Information

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For Reference Only

Part Number PE4256MLIAA-Z
Manufacturer Peregrine Semiconductor

Category RF/IF and RFID

RF Switches

Description IC RF SWITCH SPDT 75 OHM 20-QFN

Package 20-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.









PE4256MLIAA-Z Specifications

Manufacturer Part Number	PE4256MLIAA-Z
Manufacturer	Peregrine Semiconductor
Category	RF/IF and RFID
	RF Switches
Package	20-VFQFN Exposed Pad
Series	UltraCMOS?
Frequency - Lower	5MHz
Frequency - Upper	3GHz
Isolation @ Frequency	52dB @ 2.2GHz (typ)
Insertion Loss @ Frequency	1.1dB @ 2.2GHz
IIP3	55dBm (typ)
Topology	Absorptive
Circuit	SPDT
P1dB	31dBm (typ) IP1dB
Features	-
Impedance	75 Ohm
Operating Temperature	-40°C ~ 85°C
Voltage - Supply	2.7 V ~ 3.3 V
RF Type	CATV
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)
	Report errors?

PE4256MLIAA-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.

PE4256MLIAA-Z Payment Methods



















PE4256MLIAA-Z Shipping Methods













If you have any question about PE4256MLIAA-Z, please do not hesitate to contact us!

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