

PE42420C-Z Information

Part Number PE42420C-Z

Manufacturer Peregrine Semiconductor

Category RF/IF and RFID

RF Switches

Description IC RF SWITCH SPDT 20LGA

Package 20-TFLGA Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









PE42420C-Z Specifications

Manufacturer Part Number	PE42420C-Z
Manufacturer	Peregrine Semiconductor
Category	RF/IF and RFID
	RF Switches
Package	20-TFLGA Exposed Pad
Series	UltraCMOS?
Frequency - Lower	100MHz
Frequency - Upper	6GHz
Isolation @ Frequency	50dB @ 6GHz (typ)
Insertion Loss @ Frequency	1.6dB @ 6GHz
IIP3	65dBm (typ)
Topology	Absorptive
Circuit	SPDT
P1dB	-
Features	-
Impedance	50 Ohm
Operating Temperature	-40°C ~ 105°C
Voltage - Supply	3V
RF Type	-
Package / Case	20-TFLGA Exposed Pad
Supplier Device Package	20-LGA (4x4)
	Report errors?

PE42420C-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.

PE42420C-Z Payment Methods





















PE42420C-Z Shipping Methods













If you have any question about PE42420C-Z, please do not hesitate to contact us!

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