



PE42556DBI Information

Heisener.com

Part Number PE42556DBI

Manufacturer Peregrine Semiconductor

Category RF/IF and RFID

RF Switches

Description IC RF SWITCH SPDT FLIP CHIP

Package 14-XFBGA, FCDSBGA

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.









PE42556DBI Specifications

Manufacturer Part Number	PE42556DBI	
Manufacturer	Peregrine Semiconductor	
Category	RF/IF and RFID	
	RF Switches	
Package	14-XFBGA, FCDSBGA	
Series	UltraCMOS?	
Frequency - Lower	9kHz	
Frequency - Upper	13.5GHz	
Isolation @ Frequency	26dB @ 13.5GHz	
Insertion Loss @ Frequency	1.74dB @ 13.5GHz	
IIP3	56dBm	
Topology	Absorptive	
Circuit	SPDT	
P1dB	33dBm	
Features	-	
Impedance	50 Ohm	
Operating Temperature	-40°C ~ 85°C	
Voltage - Supply	3 V ~ 3.6 V	
RF Type	-	
Package / Case	14-XFBGA, FCDSBGA	
Supplier Device Package	14-FlipChip (1.1x2)	
	Report error	s?

PE42556DBI 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.

PE42556DBI Payment Methods





















PE42556DBI Shipping Methods













If you have any question about PE42556DBI, please do not hesitate to contact us!

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