

# PE42359SCAA-Z

Quote

#### **PE42359SCAA-Z Information**

www.helsener.com	Part Number	PE42359SCAA-Z	
	Manufacturer	Peregrine Semiconductor	
	Category	RF/IF and RFID RF Switches	
	Description	IC RF SWITCH SPDT SC70-6	- Eta dal
	Package	6-TSSOP, SC-88, SOT-363	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q
	-33	Manufacturer Category Description Package	Manufacturer Peregrine Semiconductor   Category RF/IF and RFID RF Switches   Description IC RF SWITCH SPDT SC70-6   Package 6-TSSOP, SC-88, SOT-363   For Reference Only Website: https://www.heisener.com

# **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.



## **PE42359SCAA-Z Specifications**

Manufacturer Part Number	PE42359SCAA-Z
Manufacturer	Peregrine Semiconductor
Category	RF/IF and RFID
	RF Switches
Package	6-TSSOP, SC-88, SOT-363
Series	UltraCMOS?
Frequency - Lower	10MHz
Frequency - Upper	3GHz
Isolation @ Frequency	13dB @ 3GHz (typ)
Insertion Loss @ Frequency	0.5dB @ 2GHz
IIP3	55dBm (typ)
Topology	Reflective
Circuit	SPDT
P1dB	30.5dBm (typ) IP1dB
Features	Single/Dual Line Control
Impedance	50 Ohm
Operating Temperature	-40°C ~ 105°C
Voltage - Supply	1.8 V ~ 3.3 V
RF Type	General Purpose
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-70-6
	Report errors?

#### **PE42359SCAA-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PE42359SCAA-Z Payment Methods



### PE42359SCAA-Z Shipping Methods



If you have any question about PE42359SCAA-Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com