



Image may be representation.
See specifications for product details.

PE42421SCAA-Z

Part Number: **PE42421SCAA-Z**
 Product Description: IC RF SWITCH SPDT 50 OHM SC70-6
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [PE42421SCAA-Z.pdf](#)

Manufacturer/Brand: Peregrine Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

Part Number	PE42421SCAA-Z	Manufacturer	Peregrine Semiconductor
Description	IC RF SWITCH SPDT 50 OHM SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PE42421SCAA-Z.pdf		
Voltage - Supply	1.8 V ~ 3.3 V	Topology	Reflective
Test Frequency	2GHz	Supplier Device Package	SC-70-6
Series	UltraCMOS®	RF Type	General Purpose
Packaging	Cut Tape (CT)	Package / Case	6-TSSOP, SC-88, SOT-363
P1dB	30.5dBm	Other Names	1046-1061-1
Operating Temperature	-40°C ~ 85°C	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Isolation	20dB	Insertion Loss	0.5dB
Impedance	50 Ohm	IIP3	55dBm
Frequency Range	10MHz ~ 3GHz	Features	Single/Dual Line Control
Detailed Description	RF Switch IC General Purpose SPDT 3GHz 50 Ohm SC-70-6	Circuit	SPDT

Related Products

<p>PE42440MLBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16QFN Download: PE42440MLBB-Z.pdf</p> <p>RFQ</p>	<p>PE42423MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16QFN Download: PE42423MLBA-Z.pdf</p> <p>RFQ</p>
<p>PE42420D-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 20LGA Download: PE42420D-Z.pdf</p> <p>RFQ</p>	<p>PE42424A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50OHM 6DFN Download: PE42424A-Z.pdf</p> <p>RFQ</p>
<p>PE42426A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, LOW IL, HIGH-LINEARITY REF Download: PE42426A-Z.pdf</p> <p>RFQ</p>	<p>PE423422A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 12QFN Download: PE423422A-Z.pdf</p> <p>RFQ</p>
<p>PE42359SCAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT SC70-6 Download: PE42359SCAA-Z.pdf</p> <p>RFQ</p>	<p>PE423641MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 16-QFN Download: PE423641MLAA-Z.pdf</p> <p>RFQ</p>
<p>PE42420LGBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 20LGA Download: PE42420LGBB-Z.pdf</p> <p>RFQ</p>	<p>PE42430MLAB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP3T 50 OHM 8DFN Download: PE42430MLAB-Z.pdf</p> <p>RFQ</p>
<p>PE42020A-X Manufacturers: Peregrine Semiconductor Description: RF SWITCH 20-QFN Download: PE42020A-X.pdf</p> <p>RFQ</p>	<p>PE42422MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 12QFN Download: PE42422MLAA-Z.pdf</p> <p>RFQ</p>

Related tags

- Peregrine Semiconductor PE42421SCAA-Z
- PE42421SCAA-Z Price
- PE42421SCAA-Z PDF Datasheet
- PE42421SCAA-Z Stock
- Peregrine Semiconductor PE42421SCAA-Z
- Peregrine Semiconductor PE42421SCAA-Z
- PE42421SCAA-Z Distributor
- PE42421SCAA-Z Pictures
- PE42421SCAA-Z Download Datasheet
- Buy PE42421SCAA-Z
- Peregrine Semiconductor Supplier
- pSemi PE42421SCAA-Z
- PE42421SCAA-Z Supplier
- PE42421SCAA-Z Image
- PE42421SCAA-Z Datasheet
- Buy Peregrine Semiconductor PE42421SCAA-Z
- Peregrine Semiconductor Distributor