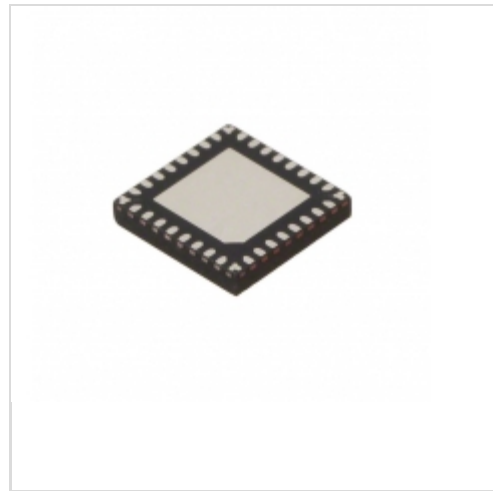


PE42510AMLI-Z



Peregrine Semiconductor

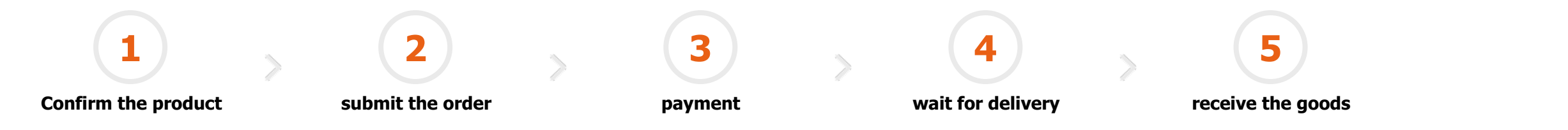
IC RF SWITCH SPDT 50 OHM 32-QFN
Lead free / RoHS Compliant
RF/IF and RFID

- [1.PE42510AMLI-Z.pdf](#)
- [2.PE42510AMLI-Z.pdf](#)

Buy Now

We can supply PE42510AMLI-Z, use the request quote form to request PE42510AMLI-Z price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number PE42510AMLI-Z. The price and lead time for PE42510AMLI-Z depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

Shopping Process



Specifications

Voltage - Supply:	3.2 V ~ 3.4 V
Topology:	Reflective
Supplier Device Package:	32-QFN (5x5)
Series:	UltraCMOS®, HaRP™
RF Type:	General Purpose
Packaging:	Tape & Reel (TR)
Package / Case:	32-VFQFN Exposed Pad
P1dB:	-
Operating Temperature:	-40°C ~ 85°C
Isolation @ Frequency:	29dB @ 800MHz (typ)
Insertion Loss @ Frequency:	0.5dB @ 2GHz
Impedance:	50 Ohm
IIP3:	-
Frequency - Upper:	2GHz
Frequency - Lower:	30MHz
Features:	DC Blocked, Single Line Control
Circuit:	SPDT

Related products

 PE4249 PEREGRIN RFQ	 PE4250MLI-Z IC RF SWITCH SPDT 50 OHM 8-MSOP Peregrine Semiconductor RFQ	 PE42510 PEREGRIN RFQ	 PE4251MLI-Z IC RF SWITCH SPDT 8-MSOP Peregrine Semiconductor RFQ	 PE4251 Peregrine RFQ
 PE42520MLBA-Z IC RF SWITCH SPDT 50 OHM 16-QFN Peregrine Semiconductor RFQ	 PE42522A-X IC RF SWITCH SPDT 29LGA Peregrine Semiconductor RFQ	 PE4250 Peregrine RFQ	 PE42521MLBA-Z IC RF SWITCH SPDT 50 OHM 16-QFN Peregrine Semiconductor RFQ	 PE4252 PEREGRIN RFQ

Guess You May Looking For

 PWR263S-20-3002F RES SMD 30K OHM 1% 20W D2PAK Bourns Inc. RFQ	 MC102821504JE RES SMD 1.5M OHM 5% 1.5W 5025 Ohmite RFQ	 S3-0R47J8 RES SMD 0.47 OHM 5% 3W 6327 Riedon RFQ	 D55342E07B24B9RT5 RES SMD 24.9K OHM 0.1% 1/4W 1206 Vishay Dale RFQ	 D55342E07B2B55RT5 RES SMD 2.55K OHM 0.1% 1/4W 1206 Vishay Dale RFQ
 HVCB2512KTL100K RES SMD 100K OHM 10% 2W 2512 Stackpole Electronics Inc. RFQ	 Y14870R03000F0R RES SMD 0.03 OHM 1% 1W 2512 Vishay Foil Resistors (Division of Vishay Preciso) RFQ	 RCP0505B150RGS6 RES SMD 150 OHM 2% 5W 0505 Vishay Dale RFQ	 RCP0505W12R0JS6 RES SMD 12 OHM 5% 5W 0505 Vishay Dale RFQ	 RCP0505W200RGED RES SMD 200 OHM 2% 5W 0505 Vishay Dale RFQ