

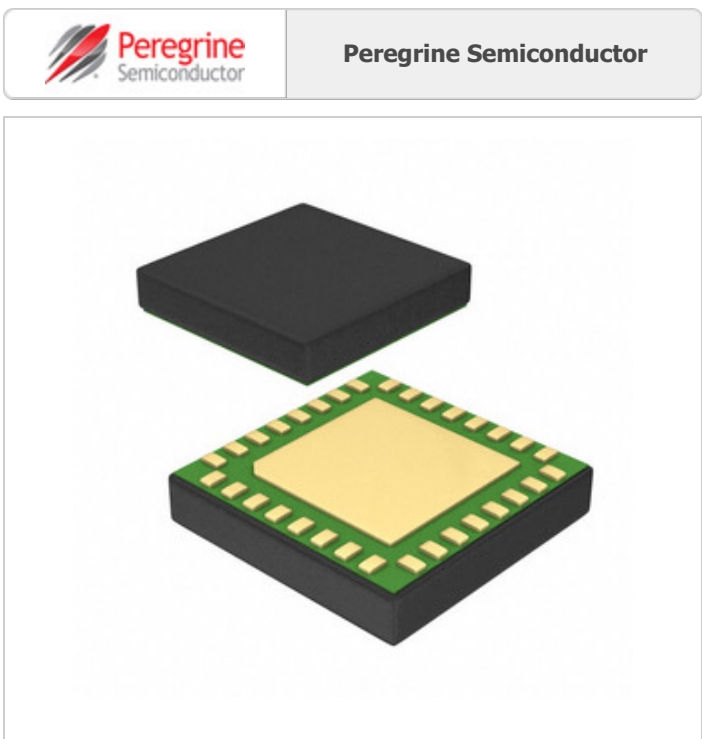


Image may be representation. See specifications for product details.

PE42540LGBC-Z

Part Number:	PE42540LGBC-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	RF SWITCH ABSORPTIVE SP4T 32LGA
Datasheets:	 PE42540LGBC-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5500 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

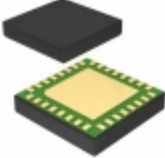
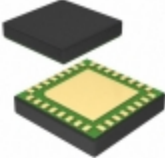
Specifications of PE42540LGBC-Z

PART NUMBER	PE42540LGBC-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	RF SWITCH ABSORPTIVE SP4T 32LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5500 pcs
DATA SHEET	 PE42540LGBC-Z.pdf
VOLTAGE - SUPPLY	3 V ~ 3.55 V
TOPOLOGY	Absorptive
TEST FREQUENCY	8GHz
SUPPLIER DEVICE PACKAGE	32-LGA (5x5)
SERIES	UltraCMOS®, HaRP™
RF TYPE	ATE, ISM, PHS, UMTS, WLL
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TFLGA Exposed Pad
P1DB	33dBm
OTHER NAMES	1046-1064-2 PE42540LGBCZ
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	31dB
INSERTION LOSS	1.2dB
IMPEDANCE	50 Ohm
IIP3	58dBm
FREQUENCY RANGE	10Hz ~ 8GHz
FEATURES	DC Blocked
DETAILED DESCRIPTION	RF Switch IC ATE, ISM, PHS, UMTS, WLL SP4T 8GHz 50 Ohm 32-LGA (5x5)
CIRCUIT	SP4T

Related Tags

Peregrine Semiconductor PE42540LGBC-Z	PE42540LGBC-Z Distributor	PE42540LGBC-Z Supplier
PE42540LGBC-Z Price	PE42540LGBC-Z Pictures	PE42540LGBC-Z Image
PE42540LGBC-Z PDF Datasheet	PE42540LGBC-Z Download Datasheet	PE42540LGBC-Z Datasheet
PE42540LGBC-Z Stock	Buy PE42540LGBC-Z	Buy Peregrine Semiconductor PE42540LGBC-Z
Peregrine Semiconductor PE42540LGBC-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
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Related Products

 PE42556DBI Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: 4659 pcs RFQ	 PE42522A-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 29LGA In stock: 3341 pcs RFQ
 PE42553A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 16QFN In stock: 23445 pcs RFQ	 PE42540E-Z Manufacturers: Peregrine Semiconductor Description: RF SWITCH ABSORPTIVE SP4T 32LGA In stock: 12307 pcs RFQ
 PE42524A-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FCD In stock: 2193 pcs RFQ	 PE42552MLIB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 3031 pcs RFQ
 PE42520MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 13933 pcs RFQ	 PE42540LGBD-Z Manufacturers: Peregrine Semiconductor Description: RF SWITCH ABSORPTIVE SP4T 32LGA In stock: 10685 pcs RFQ
 PE42521MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 12785 pcs RFQ	 PE4251MLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 8-MSOP In stock: 84067 pcs RFQ
 PE42552MLIB-CAZ Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 2846 pcs RFQ	 PE42552MLIB Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 5988 pcs RFQ