



PE42650AMLI-Z

Part Number:	PE42650AMLI-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SP3T 50 OHM 32-QFN
Datasheets:	1.PE42650AMLI-Z.pdf 2.PE42650AMLI-Z.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PE42650AMLI-Z

PART NUMBER	PE42650AMLI-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SP3T 50 OHM 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PE42650AMLI-Z.pdf 2.PE42650AMLI-Z.pdf
VOLTAGE - SUPPLY	3.2 V ~ 3.4 V
TOPOLOGY	Reflective
TEST FREQUENCY	800MHz, 1GHz
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	UltraCMOS®, HaRP™
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
P1DB	-
OTHER NAMES	1046-1050-2 PE42650A PE42650AMLI-Z-ND PE42650AMLIZ
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	38dB
INSERTION LOSS	0.3dB
IMPEDANCE	50 Ohm
IIP3	30dBm (min)
FREQUENCY RANGE	30MHz ~ 1GHz
FEATURES	DC Blocked
DETAILED DESCRIPTION	RF Switch IC General Purpose SP3T 1GHz 50 Ohm 32-QFN (5x5)
CIRCUIT	SP3T

Related Tags

Peregrine Semiconductor PE42650AMLI-Z	PE42650AMLI-Z Distributor	PE42650AMLI-Z Supplier
PE42650AMLI-Z Price	PE42650AMLI-Z Pictures	PE42650AMLI-Z Image
PE42650AMLI-Z PDF Datasheet	PE42650AMLI-Z Download Datasheet	PE42650AMLI-Z Datasheet
PE42650AMLI-Z Stock	Buy PE42650AMLI-Z	Buy Peregrine Semiconductor PE42650AMLI-Z
Peregrine Semiconductor PE42650AMLI-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE42650AMLI-Z	pSemi PE42650AMLI-Z	

Related Products

PE4256MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 20-QFN In stock: Out stock RFQ	PE42641MLBD-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16QFN In stock: Out stock RFQ
PE42556DI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: Out stock RFQ	PE42723A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, DOCSIS3.X, REFLECTIVE RF S In stock: Out stock RFQ
PE42724A-Z Manufacturers: Peregrine Semiconductor Description: SPDT DOCSIS3.X REFLECTIVE RF SWI In stock: Out stock RFQ	PE42721MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 12QFN In stock: Out stock RFQ
PE42742MLIBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75OHM 20-QFN In stock: Out stock RFQ	PE42641MLBC-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16-QFN In stock: Out stock RFQ
PE42720LGBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT QFN In stock: Out stock RFQ	PE42750MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 12QFN In stock: Out stock RFQ
PE42556DI Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: Out stock RFQ	PE42556DBI Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: Out stock RFQ