



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
Stock Condition	4811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

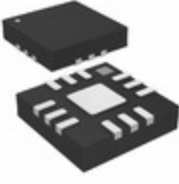
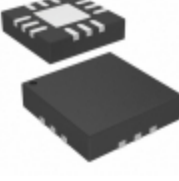
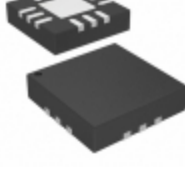
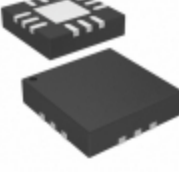
Specifications of PE42650AMLI-Z

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
QUANTITY AVAILABLE	4811 pcs
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

 PE42724A-Z Manufacturers: Peregrine Semiconductor Description: SPDT DOCSIS3.X REFLECTIVE RF SWI In stock: 29065 pcs RFQ	 PE4256MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 20-QFN In stock: 108325 pcs RFQ
 PE42750MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 12QFN In stock: 177604 pcs RFQ	 PE42720LGBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT QFN In stock: 7060 pcs RFQ
 PE42742MLIBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75OHM 20-QFN In stock: 108329 pcs RFQ	 PE42723A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, DOCSIS3.X, REFLECTIVE RF S In stock: 23084 pcs RFQ
 PE42556DI Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: 4510 pcs RFQ	 PE42641MLBC-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16-QFN In stock: 5910 pcs RFQ
 PE42556DI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: 6629 pcs RFQ	 PE42641MLBD-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16QFN In stock: 85840 pcs RFQ
 PE42721MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 12QFN In stock: 172378 pcs RFQ	 PE42556DBI Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: 4659 pcs RFQ