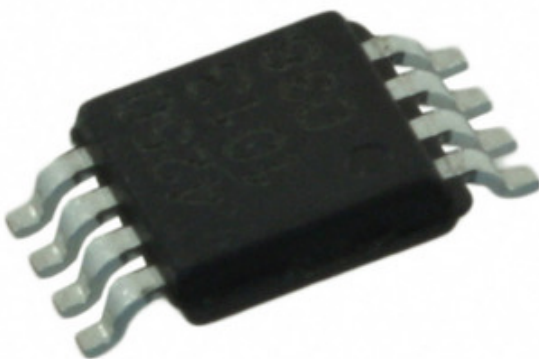




Peregrine Semiconductor



PE4250MLI-Z

Part Number:	PE4250MLI-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 50 OHM 8-MSOP
Datasheets:	1.PE4250MLI-Z.pdf 2.PE4250MLI-Z.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	129450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

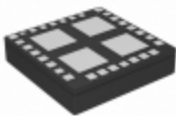
Specifications of PE4250MLI-Z

PART NUMBER	PE4250MLI-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 50 OHM 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129450 pcs
DATA SHEET	1.PE4250MLI-Z.pdf 2.PE4250MLI-Z.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
TOPOLOGY	Reflective
TEST FREQUENCY	3GHz
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	UltraCMOS®, HaRP™
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
P1DB	30.5dBm
OTHER NAMES	1046-1017-2 PE4250 PE4250MLIZ
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	40dB
INSERTION LOSS	0.75dB
IMPEDANCE	50 Ohm
IIP3	59dBm
FREQUENCY RANGE	10MHz ~ 3GHz
FEATURES	DC Blocked, Single/Dual Line Control
DETAILED DESCRIPTION	RF Switch IC General Purpose SPDT 3GHz 50 Ohm 8-MSOP
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor PE4250MLI-Z	PE4250MLI-Z Distributor	PE4250MLI-Z Supplier
PE4250MLI-Z Price	PE4250MLI-Z Pictures	PE4250MLI-Z Image
PE4250MLI-Z PDF Datasheet	PE4250MLI-Z Download Datasheet	PE4250MLI-Z Datasheet
PE4250MLI-Z Stock	Buy PE4250MLI-Z	Buy Peregrine Semiconductor PE4250MLI-Z
Peregrine Semiconductor PE4250MLI-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE4250MLI-Z	pSemi PE4250MLI-Z	

Related Products

 PE42522A-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 29LGA In stock: 3341 pcs RFQ	 PE4251MLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 8-MSOP In stock: 84067 pcs RFQ
 PE42524A-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FCD In stock: 2193 pcs RFQ	 PE42452A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 50 OHM 24QFN In stock: 15327 pcs RFQ
 PE42441B-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 32-LGA In stock: 30662 pcs RFQ	 PE42451MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 24QFN In stock: 32557 pcs RFQ
 PE42440MLBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16QFN In stock: 71706 pcs RFQ	 PE42510AMLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32-QFN In stock: 6172 pcs RFQ
 PE42521MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 12785 pcs RFQ	 PE42520MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 13933 pcs RFQ
 PE42430MLAB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP3T 50 OHM 8DFN In stock: 94563 pcs RFQ	 PE42442A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 24QFN In stock: 50934 pcs RFQ