



Peregrine Semiconductor



Image may be representation. See specifications for product details.

PE42430MLAB-Z

Part Number:	PE42430MLAB-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SP3T 50 OHM 8DFN
Datasheets:	 PE42430MLAB-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

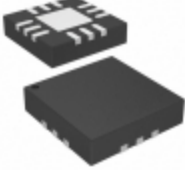
Specifications of PE42430MLAB-Z

PART NUMBER	PE42430MLAB-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SP3T 50 OHM 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94563 pcs
DATA SHEET	 PE42430MLAB-Z.pdf
VOLTAGE - SUPPLY	-
TOPOLOGY	Reflective
TEST FREQUENCY	2.5GHz
SUPPLIER DEVICE PACKAGE	8-DFN (1.5x1.5)
SERIES	UltraCMOS®, HaRP™
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
P1DB	-
OTHER NAMES	1046-1063-2 PE42430MLABZ
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	30dB
INSERTION LOSS	0.55dB
IMPEDANCE	50 Ohm
IIP3	66dBm
FREQUENCY RANGE	100MHz ~ 3GHz
FEATURES	DC Blocked
DETAILED DESCRIPTION	RF Switch IC General Purpose SP3T 3GHz 50 Ohm 8-DFN (1.5x1.5)
CIRCUIT	SP3T

Related Tags

Peregrine Semiconductor PE42430MLAB-Z	PE42430MLAB-Z Distributor	PE42430MLAB-Z Supplier
PE42430MLAB-Z Price	PE42430MLAB-Z Pictures	PE42430MLAB-Z Image
PE42430MLAB-Z PDF Datasheet	PE42430MLAB-Z Download Datasheet	PE42430MLAB-Z Datasheet
PE42430MLAB-Z Stock	Buy PE42430MLAB-Z	Buy Peregrine Semiconductor PE42430MLAB-Z
Peregrine Semiconductor PE42430MLAB-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE42430MLAB-Z	pSemi PE42430MLAB-Z	

Related Products

 PE42452A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 50 OHM 24QFN In stock: 15327 pcs RFQ	 PE42442A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 24QFN In stock: 50934 pcs RFQ
 PE42420LGBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 20LGA In stock: 57746 pcs RFQ	 PE42451MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 24QFN In stock: 32557 pcs RFQ
 PE42424A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50OHM 6DFN In stock: 147917 pcs RFQ	 PE42440MLBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16QFN In stock: 71706 pcs RFQ
 PE4250MLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 8-MSOP In stock: 129450 pcs RFQ	 PE42422MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 12QFN In stock: 150127 pcs RFQ
 PE42421SCAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM SC70-6 In stock: 126852 pcs RFQ	 PE42426A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, LOW IL, HIGH-LINEARITY REF In stock: 42152 pcs RFQ
 PE42441B-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 32-LGA In stock: 30662 pcs RFQ	 PE42423MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16QFN In stock: 51585 pcs RFQ