



Peregrine Semiconductor



PE42423MLBA-Z

Part Number:	PE42423MLBA-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 50 OHM 16QFN
Datasheets:	 PE42423MLBA-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	51585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

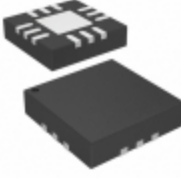
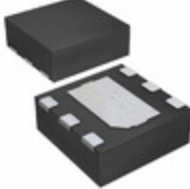
Specifications of PE42423MLBA-Z

PART NUMBER	PE42423MLBA-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 50 OHM 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51585 pcs
DATA SHEET	 PE42423MLBA-Z.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
TOPOLOGY	Absorptive
TEST FREQUENCY	6GHz
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	UltraCMOS®, HaRP™
RF TYPE	802.11a/b/g/n/ac
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
P1DB	-
OTHER NAMES	1046-1103-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	41dB
INSERTION LOSS	0.95dB
IMPEDANCE	50 Ohm
IIP3	65dBm
FREQUENCY RANGE	100MHz ~ 6GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC 802.11a/b/g/n/ac SPDT 6GHz 50 Ohm 16-QFN (3x3)
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor PE42423MLBA-Z	PE42423MLBA-Z Distributor	PE42423MLBA-Z Supplier
PE42423MLBA-Z Price	PE42423MLBA-Z Pictures	PE42423MLBA-Z Image
PE42423MLBA-Z PDF Datasheet	PE42423MLBA-Z Download Datasheet	PE42423MLBA-Z Datasheet
PE42423MLBA-Z Stock	Buy PE42423MLBA-Z	Buy Peregrine Semiconductor PE42423MLBA-Z
Peregrine Semiconductor PE42423MLBA-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
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Related Products

 PE42422MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 12QFN In stock: 150127 pcs RFQ	 PE423641MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 16-QFN In stock: 70627 pcs RFQ
 PE42441B-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 32-LGA In stock: 30662 pcs RFQ	 PE42420LGBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 20LGA In stock: 57746 pcs RFQ
 PE42421SCAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM SC70-6 In stock: 126852 pcs RFQ	 PE42420D-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 20LGA In stock: 25434 pcs RFQ
 PE42442A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 24QFN In stock: 50934 pcs RFQ	 PE42440MLBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16QFN In stock: 71706 pcs RFQ
 PE42426A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, LOW IL, HIGH-LINEARITY REF In stock: 42152 pcs RFQ	 PE42430MLAB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP3T 50 OHM 8DFN In stock: 94563 pcs RFQ
 PE42359SCAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT SC70-6 In stock: 194455 pcs RFQ	 PE42424A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50OHM 6DFN In stock: 147917 pcs RFQ