



Peregrine Semiconductor



PE42442A-Z

Part Number:	PE42442A-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SP4T 24QFN
Datasheets:	 PE42442A-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50934 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

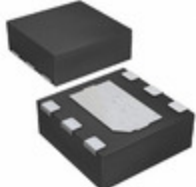
Specifications of PE42442A-Z

PART NUMBER	PE42442A-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SP4T 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50934 pcs
DATA SHEET	 PE42442A-Z.pdf
VOLTAGE - SUPPLY	3.3V
TOPOLOGY	Absorptive
TEST FREQUENCY	900MHz
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	UltraCMOS®
RF TYPE	3G/4G
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
P1DB	-
OTHER NAMES	1046-1096-2
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	61dB
INSERTION LOSS	1.1dB
IMPEDANCE	50 Ohm
IIP3	58dBm
FREQUENCY RANGE	30MHz ~ 6GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC 3G/4G SP4T 6GHz 50 Ohm 24-QFN (4x4)
CIRCUIT	SP4T

Related Tags

Peregrine Semiconductor PE42442A-Z	PE42442A-Z Distributor	PE42442A-Z Supplier
PE42442A-Z Price	PE42442A-Z Pictures	PE42442A-Z Image
PE42442A-Z PDF Datasheet	PE42442A-Z Download Datasheet	PE42442A-Z Datasheet
PE42442A-Z Stock	Buy PE42442A-Z	Buy Peregrine Semiconductor PE42442A-Z
Peregrine Semiconductor PE42442A-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
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Related Products

 PE42441B-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 32-LGA In stock: 30662 pcs RFQ	 PE42430MLAB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP3T 50 OHM 8DFN In stock: 94563 pcs RFQ
 PE42451MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 24QFN In stock: 32557 pcs RFQ	 PE4251MLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 8-MSOP In stock: 84067 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
 PE42424A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50OHM 6DFN In stock: 147917 pcs RFQ	 PE42510AMLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32-QFN In stock: 6172 pcs RFQ
 PE42452A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 50 OHM 24QFN In stock: 15327 pcs RFQ	 PE42426A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, LOW IL, HIGH-LINEARITY REF In stock: 42152 pcs RFQ
 PE42423MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16QFN In stock: 51585 pcs RFQ	 PE42520MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: 13933 pcs RFQ