



PE42641MLBC-Z

Part Number:	PE42641MLBC-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SP4T 50 OHM 16-QFN
Datasheets:	1.PE42641MLBC-Z.pdf 2.PE42641MLBC-Z.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PE42641MLBC-Z

PART NUMBER	PE42641MLBC-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SP4T 50 OHM 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PE42641MLBC-Z.pdf PDF 2.PE42641MLBC-Z.pdf
VOLTAGE - SUPPLY	2.65 V ~ 2.85 V
TOPOLOGY	Reflective
TEST FREQUENCY	2.2GHz
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	UltraCMOS®, HaRP™
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
P1DB	-
OTHER NAMES	1046-1013-2 42641 PE42641 PE42641MLBCZ PE42641MLIBB-Z PE42641MLIBB-Z-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	27.5dB
INSERTION LOSS	0.55dB
IMPEDANCE	50 Ohm
IIP3	68dBm
FREQUENCY RANGE	100MHz ~ 3GHz
FEATURES	DC Blocked
DETAILED DESCRIPTION	RF Switch IC General Purpose SP4T 3GHz 50 Ohm 16-QFN (3x3)
CIRCUIT	SP4T

Related Tags

Peregrine Semiconductor PE42641MLBC-Z	PE42641MLBC-Z Distributor	PE42641MLBC-Z Supplier
PE42641MLBC-Z Price	PE42641MLBC-Z Pictures	PE42641MLBC-Z Image
PE42641MLBC-Z PDF Datasheet	PE42641MLBC-Z Download Datasheet	PE42641MLBC-Z Datasheet
PE42641MLBC-Z Stock	Buy PE42641MLBC-Z	Buy Peregrine Semiconductor PE42641MLBC-Z
Peregrine Semiconductor PE42641MLBC-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE42641MLBC-Z	pSemi PE42641MLBC-Z	

Related Products

PE42723A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, DOCSIS3.X, REFLECTIVE RF S In stock: Out stock RFQ	PE42720LGBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT QFN In stock: Out stock RFQ
PE42556DBI Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: Out stock RFQ	PE4256MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 20-QFN In stock: Out stock RFQ
PE42641MLBD-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 50 OHM 16QFN In stock: Out stock RFQ	PE42556DI Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: Out stock RFQ
PE42650AMLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP3T 50 OHM 32-QFN In stock: Out stock RFQ	PE42724A-Z Manufacturers: Peregrine Semiconductor Description: SPDT DOCSIS3.X REFLECTIVE RF SWI In stock: Out stock RFQ
PE42553A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 16QFN In stock: Out stock RFQ	PE42721MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 12QFN In stock: Out stock RFQ
PE42552MLIB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: Out stock RFQ	PE42556DI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FLIP CHIP In stock: Out stock RFQ