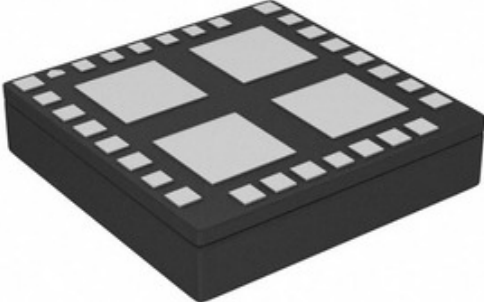




Peregrine Semiconductor



PE42522A-X

Part Number:	PE42522A-X
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 29LGA
Datasheets:	 PE42522A-X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

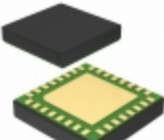
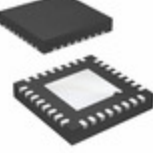
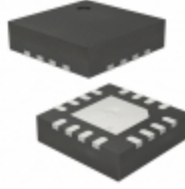
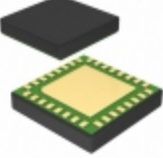
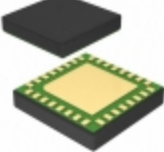
Specifications of PE42522A-X

PART NUMBER	PE42522A-X
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 29LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PE42522A-X.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
TOPOLOGY	-
TEST FREQUENCY	2.5GHz,-
SUPPLIER DEVICE PACKAGE	29-LGA (4x4)
SERIES	-
RF TYPE	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	29-TFLGA Exposed Pad
P1DB	-
OTHER NAMES	1046-1135-1
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	22dB
INSERTION LOSS	-
IMPEDANCE	50 Ohm
IIP3	59dBm
FREQUENCY RANGE	9kHz ~ 26.5GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC SPDT 26.5GHz 50 Ohm 29-LGA (4x4)
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor PE42522A-X	PE42522A-X Distributor	PE42522A-X Supplier
PE42522A-X Price	PE42522A-X Pictures	PE42522A-X Image
PE42522A-X PDF Datasheet	PE42522A-X Download Datasheet	PE42522A-X Datasheet
PE42522A-X Stock	Buy PE42522A-X	Buy Peregrine Semiconductor PE42522A-X
Peregrine Semiconductor PE42522A-X	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE42522A-X	pSemi PE42522A-X	

Related Products

 PE42540LGBD-Z Manufacturers: Peregrine Semiconductor Description: RF SWITCH ABSORPTIVE SP4T 32LGA In stock: Out stock RFQ	 PE4251MLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 8-MSOP In stock: Out stock RFQ
 PE4250MLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 8-MSOP In stock: Out stock RFQ	 PE42520MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: Out stock RFQ
 PE42452A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 50 OHM 24QFN In stock: Out stock RFQ	 PE42510AMLI-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32-QFN In stock: Out stock RFQ
 PE42552MLIB-CAZ Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: Out stock RFQ	 PE42540E-Z Manufacturers: Peregrine Semiconductor Description: RF SWITCH ABSORPTIVE SP4T 32LGA In stock: Out stock RFQ
 PE42540LGBC-Z Manufacturers: Peregrine Semiconductor Description: RF SWITCH ABSORPTIVE SP4T 32LGA In stock: Out stock RFQ	 PE42521MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: Out stock RFQ
 PE42524A-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT FCD In stock: 500 pcs RFQ	 PE42552MLIB Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16-QFN In stock: Out stock RFQ