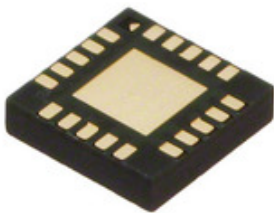




Peregrine Semiconductor



PE42420D-Z

Part Number:	PE42420D-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT 20LGA
Datasheets:	 PE42420D-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

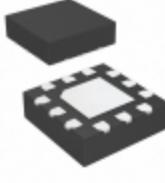
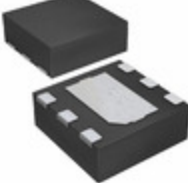
Specifications of PE42420D-Z

PART NUMBER	PE42420D-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT 20LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25434 pcs
DATA SHEET	 PE42420D-Z.pdf
VOLTAGE - SUPPLY	3V
TOPOLOGY	Absorptive
TEST FREQUENCY	6GHz
SUPPLIER DEVICE PACKAGE	20-LGA (4x4)
SERIES	UltraCMOS®
RF TYPE	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-TFLGA Exposed Pad
P1DB	-
OTHER NAMES	1046-1158-1
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	50dB
INSERTION LOSS	1.6dB
IMPEDANCE	50 Ohm
IIP3	65dBm
FREQUENCY RANGE	100MHz ~ 6GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC SPDT 6GHz 50 Ohm 20-LGA (4x4)
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor PE42420D-Z	PE42420D-Z Distributor	PE42420D-Z Supplier
PE42420D-Z Price	PE42420D-Z Pictures	PE42420D-Z Image
PE42420D-Z PDF Datasheet	PE42420D-Z Download Datasheet	PE42420D-Z Datasheet
PE42420D-Z Stock	Buy PE42420D-Z	Buy Peregrine Semiconductor PE42420D-Z
Peregrine Semiconductor PE42420D-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE42420D-Z	pSemi PE42420D-Z	

Related Products

 PE42420LGBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 20LGA In stock: 57746 pcs RFQ	 PE42020A-X Manufacturers: Peregrine Semiconductor Description: RF SWITCH 20-QFN In stock: 3377 pcs RFQ
 PE42426A-Z Manufacturers: Peregrine Semiconductor Description: SPDT, LOW IL, HIGH-LINEARITY REF In stock: 42152 pcs RFQ	 PE41901A-X Manufacturers: Peregrine Semiconductor Description: 10-19 GHZ IMAGE REJECT MIXER In stock: 5611 pcs RFQ
 PE42421SCAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM SC70-6 In stock: 126852 pcs RFQ	 PE42359SCAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT SC70-6 In stock: 194455 pcs RFQ
 PE42422MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 12QFN In stock: 150127 pcs RFQ	 PE4152A-Z Manufacturers: Peregrine Semiconductor Description: HIGH-LINEARITY MOSFET QUAD MIXER In stock: 5824 pcs RFQ
 PE42423MLBA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 16QFN In stock: 51585 pcs RFQ	 PE42424A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50OHM 6DFN In stock: 147917 pcs RFQ
 PE423641MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP4T 16-QFN In stock: 70627 pcs RFQ	 PE423422A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 12QFN In stock: 56377 pcs RFQ