



Peregrine Semiconductor



PE42720LGBB-Z

Part Number:	PE42720LGBB-Z
Manufacturer/Brand:	Peregrine Semiconductor
Product description	IC RF SWITCH SPDT QFN
Datasheets:	
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.

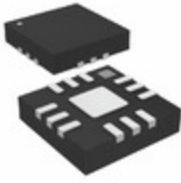
Specifications of PE42720LGBB-Z

PART NUMBER	PE42720LGBB-Z
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SPDT QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	Absorptive
TEST FREQUENCY	3GHz
SUPPLIER DEVICE PACKAGE	20-LGA (4x4)
SERIES	UltraCMOS®, HaRP™
RF TYPE	CATV
PACKAGING	Original-Reel®
PACKAGE / CASE	20-TFLGA Exposed Pad
P1DB	-
OTHER NAMES	1046-1078-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	63dB
INSERTION LOSS	1dB
IMPEDANCE	75 Ohm
IIP3	-
FREQUENCY RANGE	5MHz ~ 3GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC CATV SPDT 3GHz 75 Ohm 20-LGA (4x4)
CIRCUIT	SPDT

Related Tags

Peregrine Semiconductor PE42720LGBB-Z	PE42720LGBB-Z Distributor	PE42720LGBB-Z Supplier
PE42720LGBB-Z Price	PE42720LGBB-Z Pictures	PE42720LGBB-Z Image
PE42720LGBB-Z PDF Datasheet	PE42720LGBB-Z Download Datasheet	PE42720LGBB-Z Datasheet
PE42720LGBB-Z Stock	Buy PE42720LGBB-Z	Buy Peregrine Semiconductor PE42720LGBB-Z
Peregrine Semiconductor PE42720LGBB-Z	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE42720LGBB-Z	pSemi PE42720LGBB-Z	

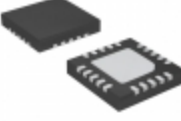
Related Products



PE42724A-Z
Manufacturers: Peregrine Semiconductor
Description: SPDT DOCSIS3.X REFLECTIVE RF SWI
In stock: Out stock
RFQ



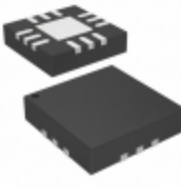
PE42650AMLI-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SP3T 50 OHM 32-QFN
In stock: Out stock
RFQ



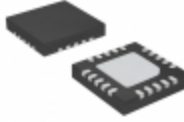
PE4256MLIAA-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SPDT 75 OHM 20-QFN
In stock: Out stock
RFQ



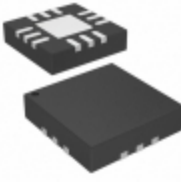
PE42641MLBD-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SP4T 50 OHM 16QFN
In stock: Out stock
RFQ



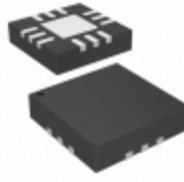
PE42721MLBA-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SPDT 75 OHM 12QFN
In stock: Out stock
RFQ



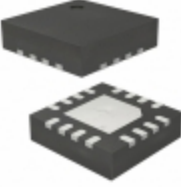
PE42742MLIBB-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SPDT 75OHM 20-QFN
In stock: Out stock
RFQ



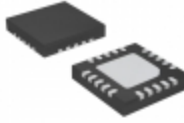
PE42750MLAA-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SPDT 75 OHM 12QFN
In stock: Out stock
RFQ



PE42723A-Z
Manufacturers: Peregrine Semiconductor
Description: SPDT, DOCSIS3.X, REFLECTIVE RF S
In stock: Out stock
RFQ



PE42641MLBC-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SP4T 50 OHM 16-QFN
In stock: Out stock
RFQ



PE4280MLIAA-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SPDT 75OHM 20-QFN
In stock: Out stock
RFQ



PE42556DI
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SPDT FLIP CHIP
In stock: Out stock
RFQ



PE42556DI-Z
Manufacturers: Peregrine Semiconductor
Description: IC RF SWITCH SPDT FLIP CHIP
In stock: Out stock
RFQ