



Peregrine Semiconductor



PE42850B-X

Part Number:	PE42850B-X
Manufacturer/Brand:	Peregrine Semiconductor
Product description	HIGH PWR REFLECTIVE 50RF SWITCH
Datasheets:	 PE42850B-X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3787 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

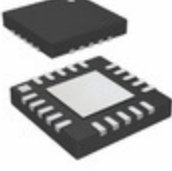
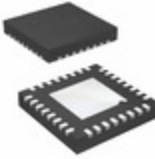
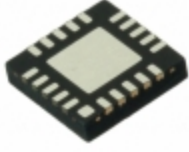
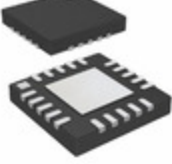
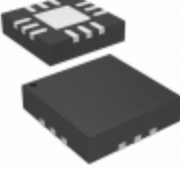
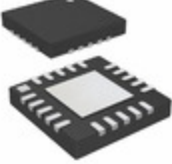
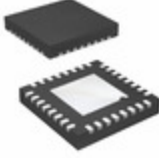
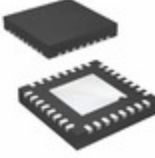
Specifications of PE42850B-X

PART NUMBER	PE42850B-X
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	HIGH PWR REFLECTIVE 50RF SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3787 pcs
DATA SHEET	 PE42850B-X.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
TOPOLOGY	-
TEST FREQUENCY	1GHz
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	UltraCMOS®, HaRP™
RF TYPE	-
PACKAGING	Original-Reel®
PACKAGE / CASE	32-VFQFN Exposed Pad
P1DB	-
OTHER NAMES	1046-1168-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	30dB (min)
INSERTION LOSS	0.8dB
IMPEDANCE	50 Ohm
IIP3	42dBm
FREQUENCY RANGE	30MHz ~ 1GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC SP5T 1GHz 50 Ohm 32-QFN (5x5)
CIRCUIT	SP5T

Related Tags

Peregrine Semiconductor PE42850B-X	PE42850B-X Distributor	PE42850B-X Supplier
PE42850B-X Price	PE42850B-X Pictures	PE42850B-X Image
PE42850B-X PDF Datasheet	PE42850B-X Download Datasheet	PE42850B-X Datasheet
PE42850B-X Stock	Buy PE42850B-X	Buy Peregrine Semiconductor PE42850B-X
Peregrine Semiconductor PE42850B-X	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
Peregrine Semiconductor PE42850B-X	pSemi PE42850B-X	

Related Products

 PE4312MLBA-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 50OHM 20QFN In stock: 3344 pcs RFQ	 PE42742MLIBB-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75OHM 20-QFN In stock: 108329 pcs RFQ
 PE4312C-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 50OHM 20QFN In stock: 46760 pcs RFQ	 PE42851MLBA-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32-QFN In stock: 4504 pcs RFQ
 PE4280MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75OHM 20-QFN In stock: 146188 pcs RFQ	 PE4314B-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 75OHM 20QFN In stock: 27932 pcs RFQ
 PE42750MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 12QFN In stock: 177604 pcs RFQ	 PE4314A-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 75OHM 20QFN In stock: 55183 pcs RFQ
 PE42850MLBA-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SP5T 32QFN In stock: 4489 pcs RFQ	 PE42822A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT In stock: 43187 pcs RFQ
 PE42821MLBA-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32QFN In stock: 3308 pcs RFQ	 PE42820MLBA-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32QFN In stock: 5606 pcs RFQ