



Peregrine Semiconductor

PE42850MLBA-X

Part Number:	PE42850MLBA-X
Manufacturer/Brand:	Peregrine Semiconductor
Product description:	IC RF SWITCH SP5T 32QFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4489 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PE42850MLBA-X

PART NUMBER	PE42850MLBA-X
MANUFACTURER	Peregrine Semiconductor
DESCRIPTION	IC RF SWITCH SP5T 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4489 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	Reflective
TEST FREQUENCY	1GHz
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	UltraCMOS®, HaRP™
RF TYPE	General Purpose
PACKAGING	Original-Reel®
PACKAGE / CASE	32-VFQFN Exposed Pad
P1DB	-
OTHER NAMES	1046-1070-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATION	29dB
INSERTION LOSS	0.4dB
IMPEDANCE	50 Ohm
IIP3	33dBm
FREQUENCY RANGE	30MHz ~ 1GHz
FEATURES	-
DETAILED DESCRIPTION	RF Switch IC General Purpose SP5T 1GHz 50 Ohm 32-QFN (5x5)
CIRCUIT	SP5T

Related Tags

Peregrine Semiconductor PE42850MLBA-X	PE42850MLBA-X Distributor	PE42850MLBA-X Supplier
PE42850MLBA-X Price	PE42850MLBA-X Pictures	PE42850MLBA-X Image
PE42850MLBA-X PDF Datasheet	PE42850MLBA-X Download Datasheet	PE42850MLBA-X Datasheet
PE42850MLBA-X Stock	Buy PE42850MLBA-X	Buy Peregrine Semiconductor PE42850MLBA-X
Peregrine Semiconductor PE42850MLBA-X	Peregrine Semiconductor Supplier	Peregrine Semiconductor Distributor
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Related Products

<p>PE4314B-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 75OHM 20QFN In stock: 27932 pcs RFQ</p>	<p>PE4280MLIAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75OHM 20-QFN In stock: 146188 pcs RFQ</p>
<p>PE4312MLBA-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 50OHM 20QFN In stock: 3344 pcs RFQ</p>	<p>PE42750MLAA-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 75 OHM 12QFN In stock: 177604 pcs RFQ</p>
<p>PE42821MLBA-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32QFN In stock: 3308 pcs RFQ</p>	<p>PE42850B-X Manufacturers: Peregrine Semiconductor Description: HIGH PWR REFLECTIVE 50RF SWITCH In stock: 3787 pcs RFQ</p>
<p>PE42822A-Z Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT In stock: 43187 pcs RFQ</p>	<p>PE42851MLBA-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32-QFN In stock: 4504 pcs RFQ</p>
<p>PE4312C-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 50OHM 20QFN In stock: 46760 pcs RFQ</p>	<p>PE42820MLBA-X Manufacturers: Peregrine Semiconductor Description: IC RF SWITCH SPDT 50 OHM 32QFN In stock: 5606 pcs RFQ</p>
<p>PE4314A-Z Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 31.5DB 75OHM 20QFN In stock: 55183 pcs RFQ</p>	<p>PE43204MLIBA Manufacturers: Peregrine Semiconductor Description: RF ATTENUATOR 18DB 50OHM 12VFQFN In stock: 5509 pcs RFQ</p>