



PE42451MLIAA-Z

Manufacturer Part Number:	PE42451MLIAA-Z
Manufacturer / Brand	Peregrine Semiconductor
Part of Description:	IC RF SWITCH SP5T 24QFN
Datasheets:	PE42451MLIAA-Z.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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PE42451MLIAA-Z 100% New Original 6600pcs in Stock, Find PE42451MLIAA-Z Price, Stock, datasheet at IC Components Ltd Online, buy PE42451MLIAA-Z Peregrine Semiconductor with warrantied. 100% guarantee confidence. RFQ PE42451MLIAA-Z: Info@IC-Components.com










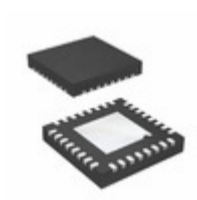





The specifications of PE42451MLIAA-Z

Part Number	PE42451MLIAA-Z	Manufacturer / Brand	Peregrine Semiconductor
Series	UltraCMOS®, HaRP™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	24-WFQFN Exposed Pad	Packaging	Tape & Reel (TR)
Supplier Device Package	24-QFN (4x4)	Operating Temperature	-40°C ~ 85°C
Detailed Description	RF Switch IC General Purpose SP5T 4GHz 50 Ohm 24-QFN (4x4)	Impedance	50 Ohm
Frequency Range	450MHz ~ 4GHz	Features	DC Blocked
Insertion Loss	2.25dB	Voltage - Supply	2.7 V ~ 3.3 V
Circuit	SP5T	Topology	Absorptive
P1dB	35dBm	RF Type	General Purpose
Test Frequency	4GHz	Isolation	50dB
IIP3	58dBm	Other Names	42451 PE42451
Stock Quantity	6600 pcs Stock	Category	RF/IF and RFID > RF Switches
Description	IC RF SWITCH SP5T 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to PE42451MLIAA-Z

Peregrine Semiconductor PE42451MLIAA-Z	PE42451MLIAA-Z part	PE42451MLIAA-Z Price	PE42451MLIAA-Z Distributor
PE42451MLIAA-Z Technical	PE42451MLIAA-Z Stock	PE42451MLIAA-Z Inventory	PE42451MLIAA-Z Supplier
PE42451MLIAA-Z Online Order	PE42451MLIAA-Z Inquiry	PE42451MLIAA-Z Image	PE42451MLIAA-Z Picture
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 <p>PE42440MLBB-Z Description: IC RF SWITCH SP4T 50 OHM 16QFN Manufacturers: Peregrine Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4248-02 Description: PE4248-02 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4248-01 Description: PE4248-01 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>PE42424A-Z Description: IC RF SWITCH SPDT 50OHM 6DFN Manufacturers: Peregrine Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE4245DS Description: PE4245DS PEREGRINE DFN-6 Manufacturers: Peregrine Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE4251 Description: PE4251 Peregrine MSOP-8 Manufacturers: Peregrine Semiconductor In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PE4242A-Z Description: PE4242A-Z PEREGRIN DFN Manufacturers: PEREGRIN In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE42450 Description: PE42450 PEREGRINE QFN-24 Manufacturers: Peregrine Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4246-52 Description: PE4246-52 PEREGRIN DFN6 Manufacturers: PEREGRIN In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PE4252 Description: PE4252 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4246 Description: PE4246 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE42510 Description: PE42510 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PE42450MLAA-CAZ Description: PE42450MLAA-CAZ PEREGRIN QFN24 Manufacturers: PEREGRIN In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE4248 Description: PE4248 PEREGRINE QFN Manufacturers: PEREGRIN In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE4250MLI-Z Description: IC RF SWITCH SPDT 50 OHM 8-MSOP Manufacturers: Peregrine Semiconductor In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>PE4251MLI-Z Description: IC RF SWITCH SPDT 8-MSOP Manufacturers: Peregrine Semiconductor In Stock: New original, 9500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE42452A-Z Description: IC RF SWITCH SP5T 50 OHM 24QFN Manufacturers: Peregrine Semiconductor In Stock: New original, 7300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE42510AML I-Z Description: IC RF SWITCH SPDT 50 OHM 32-QFN Manufacturers: Peregrine Semiconductor In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PE4249 Description: PE4249 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 41300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE42423MLBA-Z Description: IC RF SWITCH SPDT 50 OHM 16QFN Manufacturers: Peregrine Semiconductor In Stock: New original, 11100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4245-02 Description: PE4245-02 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>PE4245 Description: PE4245 PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 28900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE42442A-CMZ Description: PE42442A-CMZ PEREGRIN QFN Manufacturers: PEREGRIN In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4244 Description: PE4244 PEREGRIN MSOP8 Manufacturers: PEREGRIN In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>PE42430MLAB-Z Description: IC RF SWITCH SP3T 50 OHM 8DFN Manufacturers: Peregrine Semiconductor In Stock: New original, 6500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4243 Description: PE4243 PEREGRIN SC70-6 Manufacturers: PEREGRIN In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE42442A-Z Description: IC RF SWITCH SP4T 24QFN Manufacturers: Peregrine Semiconductor In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>PE4250 Description: PE4250 Peregrine MSOP-8 Manufacturers: Peregrine Semiconductor In Stock: New original, 7700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>PE4244-52 Description: PE4244-52 PEREGRIN MSOP8 Manufacturers: PEREGRIN In Stock: New original, 11500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>PE42451 Description: PE42451 PEREGRINE QFN-24 Manufacturers: Peregrine Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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