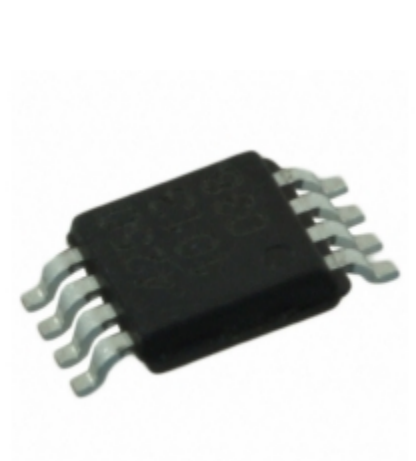


| | |
|--------------------|--|
| PE4250MLI-Z | |
| Part Number | PE4250MLI-Z |
| Manufacturer | Peregrine Semiconductor |
| Description | IC RF SWITCH SPDT 50 OHM 8-MSOP |
| Quantity Available | 12300 pcs in stock |
| Datasheets | 1.PE4250MLI-Z.pdf 2.PE4250MLI-Z.pdf |
| PE4250MLI-Z Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of PE4250MLI-Z | | | |
|--------------------------------------|---|-------------------------|--------------------------------------|
| Manufacturer Part Number | PE4250MLI-Z | Category | RF/IF and RFID |
| Manufacturer | Peregrine Semiconductor | Description | IC RF SWITCH SPDT 50 OHM 8-MSOP |
| Package / Case | Tape & Reel (TR) | Quantity Available | 12300 |
| Series | UltraCMOS®, HaRP™ | Operating Temperature | -40°C ~ 85°C |
| Impedance | 50 Ohm | Features | DC Blocked, Single/Dual Line Control |
| Package / Case | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) | Supplier Device Package | 8-MSOP |
| Voltage - Supply | 3 V ~ 3.6 V, 4.5 V ~ 5.5 V | Circuit | SPDT |
| Topology | Reflective | P1dB | 30.5dBm (typ) IP1dB |
| RF Type | General Purpose | Frequency - Lower | 10MHz |
| Frequency - Upper | 3GHz | Isolation @ Frequency | 40dB @ 3GHz (typ) |
| Insertion Loss @ Frequency | 0.75dB @ 3GHz | IIP3 | 59dBm |
| Packaging | Tape & Reel (TR) | | |

PE4250MLI-Z 12300pcs New and Original in Stock, Find PE4250MLI-Z Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PE4250MLI-Z Peregrine Semiconductor with warrantied and confidence. RFQ PE4250MLI-Z : Info@Ariat-Tech.com

| Related parts for PE4250MLI-Z | | | | |
|-------------------------------|--------------------------------|---------------------------------|-------------------------|-----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | PE42452A-Z | IC RF SWITCH SP5T 50 OHM 24QFN | Peregrine Semiconductor | 7250 pcs |
| | PE42540 | PE42540 PEREGRI | PEREGRI | 2114 pcs |
| | PE4248-01 | PE4248-01 PEREGRIN | PEREGRIN | 2563 pcs |
| | PE4249 | PE4249 PEREGRIN | PEREGRIN | 41293 pcs |
| | PE4246 | PE4246 PEREGRIN | PEREGRIN | 18000 pcs |
| | PE4248 | PE4248 PEREGRINE | Peregrine Semiconductor | 266 pcs |
| | PE42510AMLI-Z | IC RF SWITCH SPDT 50 OHM 32-QFN | Peregrine Semiconductor | 6650 pcs |
| | PE4246-52 | PE4246-52 PEREGRI | PEREGRI | 4300 pcs |
| | PE42510 | PE42510 PEREGRIN | PEREGRIN | 3000 pcs |
| | PE42522A-X | IC RF SWITCH SPDT 29LGA | Peregrine Semiconductor | 500 pcs |
| | PE4252 | PE4252 PEREGRIN | PEREGRIN | 121 pcs |
| | PE4251MLI-Z | IC RF SWITCH SPDT 8-MSOP | Peregrine Semiconductor | 9500 pcs |
| | PE4250 | PE4250 Peregrine | Peregrine Semiconductor | 7658 pcs |
| | PE42521MLBA-Z | IC RF SWITCH SPDT 50 OHM 16-QFN | Peregrine Semiconductor | 12626 pcs |
| | PE42520MLBA-Z | IC RF SWITCH SPDT 50 OHM 16-QFN | Peregrine Semiconductor | 6500 pcs |
| | PE4251 | PE4251 Peregrine | Peregrine Semiconductor | 15000 pcs |
| | PE42524A-X | IC RF SWITCH SPDT FCD | Peregrine Semiconductor | 500 pcs |
| | PE4248-02 | PE4248-02 PEREGRIN | PEREGRIN | 1292 pcs |
| | PE42451MLIAA-Z | IC RF SWITCH SP5T 24QFN | Peregrine Semiconductor | 6540 pcs |
| | PE4245DS | PE4245DS PEREGRINE | Peregrine Semiconductor | 440 pcs |

IC Chips & IGBT Module - Hot Stock Part Number

| | | | | |
|--------------------------------------|-------------------------------|-------------------------------------|-------------------------------|---------------------------------|
| PE4231-51 | PE4231-52 | PE4235-02 | PE42359SCAA-Z | PE4237-52 |
| PE4239-52 | PE4239DS | PE4242-52 | PE42420C-Z | PE42421SCAA-Z |
| PE42422MLAA-Z | PE42423MLBA-Z | PE42424A-Z | PE4242A-Z | PE42430MLAB-Z |
| PE4244-52 | PE42442A-CMZ | PE42442A-Z | PE4245-02 | PE42450MLAA-CAZ |
| PE42451MLIAA-Z | PE42452A-Z | PE4246-52 | PE4248-01 | PE4248-02 |
| PE42510AMLI-Z | PE4251MLI-Z | PE42520MLBA-Z | PE42521MLBA-Z | PE42540D-Z |
| PE42540LGBA-Z | PE42540LGBB-Z | PE42551-52 | PE42552MLIB-Z | PE42553A-Z |
| PE4256-01 | PE4256-02 | PE4256MLIAA | PE4256MLIAA-Z | PE4257-52 |
| PE4257-52/TR | PE4257-54 | PE4259-06SC70-3000C | PE4259-52 | PE4259-63 |
| PE4259G-06SC70-3000C | PE4259SCBC-Z | PE42612-75 | PE42615DCAA-Z | PE42641MLBC-Z |

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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