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| PI5A4157ZUEX | |
| Part Number | PI5A4157ZUEX |
| Manufacturer | Diodes Incorporated |
| Description | IC SWITCH SPDT 0.8 OHM 6-UDFN |
| Quantity Available | 500 pcs in stock |
| Datasheets | PI5A4157ZUEX.pdf |
| PI5A4157ZUEX Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of PI5A4157ZUEX | | | |
|---------------------------------------|-------------------------------------|--|---|
| Manufacturer Part Number | PI5A4157ZUEX | Category | Integrated Circuits (ICs) |
| Manufacturer | Diodes Incorporated | Description | IC SWITCH SPDT 0.8 OHM 6-UDFN |
| Package / Case | | Quantity Available | 500 |
| Voltage - Supply, Single (V+) | 1.65 V ~ 5.5 V | Voltage - Supply, Dual (V±) | - |
| Switch Time (Ton, Toff) (Max) | 18ns, 20ns | Switch Circuit | SPDT |
| Series | - | Operating Temperature | -40°C ~ 85°C (TA) |
| On-State Resistance (Max) | 1.2 Ohm | Number of Circuits | 1 |
| Multiplexer/Demultiplexer Circuit | 2:1 | Manufacturer Standard Lead Time | 6 Weeks |
| Detailed Description | 1 Circuit IC Switch 2:1 1.2 Ohm | Current - Leakage (IS(off)) (Max) | 20nA |
| Crosstalk | -70dB @ 1MHz | Charge Injection | 35pC |
| Channel-to-Channel Matching (ΔRon) | 10 mOhm | Channel Capacitance (CS(off), CD(off)) | 3.5pF |
| -3db Bandwidth | 150MHz | | |

PI5A4157ZUEX 500pcs New and Original in Stock, Find PI5A4157ZUEX Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PI5A4157ZUEX Diodes Incorporated with warrantied and confidence. RFQ PI5A4157ZUEX : Info@Ariat-Tech.com

| Related parts for PI5A4157ZUEX | | | | |
|--------------------------------|----------------------------------|---------------------------------|---------------------|-----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | PI5A4599ACEX | IC ANALOG SWITCH SPDT SC70-6 | Diodes Incorporated | 9500 pcs |
| | PI5A4158ZAEX | IC SWITCH DUAL SPDT 12TDFN | Diodes Incorporated | 500 pcs |
| | PI5A392AQ | PI5A392AQ PERICOM | PERICOM | 52 pcs |
| | PI5A4594ACEX | IC ANALOG SWITCH SPST NO SC70-5 | Diodes Incorporated | 75000 pcs |
| | PI5A4213GAEX | IC SWITCH DUAL SP3T 12CSP | Diodes Incorporated | 4200 pcs |
| | PI5A4596ACX | PI5A4596ACX PERICOM | PERICOM | 10000 pcs |
| | PI5A4157TAEX | IC SWITCH SPDT 0.8 OHM 6-SOT23 | Diodes Incorporated | 500 pcs |
| | PI5A4213GAE | PI5A4213GAE PERICOM | PERICOM | 77 pcs |
| | PI5A4595ACEX | PI5A4595ACEX PERICOM | PERICOM | 2535 pcs |
| | PI5A392AQEX | IC SWITCH QUAD SPST 16QSOP | Diodes Incorporated | 380 pcs |
| | PI5A393AP | IC SWITCH QUAD SPST 16DIP | Diodes Incorporated | 500 pcs |
| | PI5A392AQE | IC SWITCH QUAD SPST 16QSOP | Diodes Incorporated | 438 pcs |
| | PI5A4157CEX-1516 | IC SWITCH SPDT 0.8 OHM 6-SOT363 | Diodes Incorporated | 500 pcs |
| | PI5A4594ACX | PI5A4594ACX PERICOM | PERICOM | 6500 pcs |
| | PI5A4157CEX | IC SWITCH SINGLE SPDT SC70-6 | Diodes Incorporated | 500 pcs |
| | PI5A4424TEX | PI5A4424TEX PERICOM | PERICOM | 30 pcs |
| | PI5A393AW | IC SWITCH QUAD SPST 16SOIC | Diodes Incorporated | 500 pcs |
| | PI5A393AQX | PI5A393AQX PERICOM | PERICOM | 2796 pcs |
| | PI5A4157C6EX | PI5A4157C6EX DIODES/Pericom | DIODES/Pericom | 6656 pcs |
| | PI5A4596ACEX | IC ANALOG SWITCH SPST NO SC70-5 | Diodes Incorporated | 9781 pcs |

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| PI5A4157ZUEX Stock | PI5A4157ZUEX Price | PI5A4157ZUEX Electronics | PI5A4157ZUEX Components |
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| PI5A4157ZUEX Datasheet | Download PI5A4157ZUEX Datasheet | Manufacturer Diodes Incorporated | |

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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