

MAX14778ETP+T

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| Manufacturer Part Number: | MAX14778ETP+T |
| Manufacturer / Brand: | Maxim Integrated |
| Part of Description: | IC MULTIPLEXER 4X1 20TQFN |
| Datasheets: | MAX14778ETP+T(1).pdf MAX14778ETP+T(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 1500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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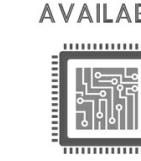




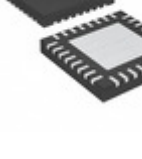

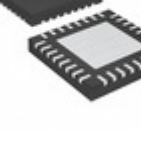





The specifications of MAX14778ETP+T

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|--|---------------------------|------------------------------------|--|
| Part Number | MAX14778ETP+T | Manufacturer / Brand | Maxim Integrated |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | MAX14778 | Package / Case | 20-WQFN Exposed Pad |
| Packaging | Original-Reel® | Supplier Device Package | 20-TQFN-EP (5x5) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | 2 Circuit IC Switch 4:1 1.5 Ohm 20-TQFN-EP (5x5) |
| Number of Circuits | 2 | -3db Bandwidth | 75MHz |
| Multiplexer/Demultiplexer Circuit | 4:1 | Switch Circuit | SP4T |
| On-State Resistance (Max) | 1.5 Ohm | Voltage - Supply, Single (V+) | 3 V ~ 5.5 V |
| Voltage - Supply, Dual (V±) | - | Channel-to-Channel Matching (ΔRon) | - |
| Switch Time (Ton, Toff) (Max) | 2ms, 1.5ms | Charge Injection | 1720pC |
| Channel Capacitance (CS(off), CD(off)) | 78pF | Current - Leakage (IS(off)) (Max) | 1µA |
| Crosstalk | -103dB @ 100kHz | Other Names | MAX14778ETP+TDKR |
| Stock Quantity | 1500 pcs Stock | Category | Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers |
| Description | IC MULTIPLEXER 4X1 20TQFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to MAX14778ETP+T

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|--|---|--|---|
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