



Maxim Integrated

MAX3949ETE+

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| Part Number: | MAX3949ETE+ |
| Manufacturer/Brand: | Maxim Integrated |
| Product description: | IC LASER DVR AC-COUPLED 16TQFN |
| Datasheets: | 1.MAX3949ETE+.pdf 2.MAX3949ETE+.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 18901 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX3949ETE+

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| PART NUMBER | MAX3949ETE+ |
| MANUFACTURER | Maxim Integrated |
| DESCRIPTION | IC LASER DVR AC-COUPLED 16TQFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 18901 pcs |
| DATA SHEET | 1.MAX3949ETE+.pdf 2.MAX3949ETE+.pdf |
| VOLTAGE - SUPPLY | 2.95 V ~ 3.63 V |
| TYPE | Laser Diode Driver |
| SUPPLIER DEVICE PACKAGE | 16-TQFN (3x3) |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 16-WFQFN Exposed Pad |
| OPERATING TEMPERATURE | -40°C ~ 95°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Laser Driver IC 11.3Gbps 1 Channel 2.95 V ~ 3.63 V 16-TQFN (3x3) |
| DATA RATE | 11.3Gbps |
| CURRENT - SUPPLY | 55mA |
| CURRENT - MODULATION | 85mA |
| CURRENT - BIAS | 105mA |

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