





ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™


HMC7810ALC3

| | |
|---------------------|---|
| Part Number: | HMC7810ALC3 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description | DIFF IN / OUT LOW-GAIN LINEAR OP |
| Datasheets: |  HMC7810ALC3.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

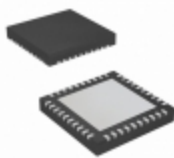
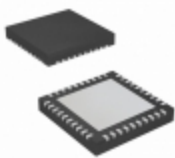





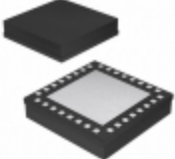
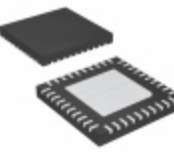
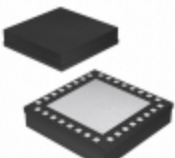
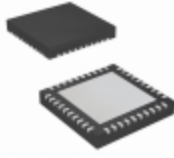

Specifications of HMC7810ALC3

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|----------------------------------|---|
| PART NUMBER | HMC7810ALC3 |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | DIFF IN / OUT LOW-GAIN LINEAR OP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  HMC7810ALC3.pdf |
| VOLTAGE - SUPPLY | 3.3V |
| TYPE | Laser Diode Driver |
| SUPPLIER DEVICE PACKAGE | 16-LCC (3x3) |
| SERIES | - |
| PACKAGING | Bulk |
| PACKAGE / CASE | 16-LCC |
| OTHER NAMES | 1127-3746 |
| OPERATING TEMPERATURE | -40°C ~ 130°C |
| NUMBER OF CHANNELS | 1 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 7 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Laser Driver IC 32Gbps 1 Channel 3.3V 16-LCC (3x3) |
| DATA RATE | 32Gbps |
| CURRENT - MODULATION | - |

Related Tags

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| ADI (Analog Devices, Inc.) HMC7810ALC3 | HMC7810ALC3 Distributor | HMC7810ALC3 Supplier |
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| Analog Devices Inc. HMC7810ALC3 | Analog Devices, Inc. HMC7810ALC3 | |

Related Products

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|  <div>HMC783LP6CE Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL W/VCO FRACT-N 40-QFN In stock: 51 pcs <div>RFQ</div></div> |  <div>HMC778LP6CE Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL W/VCO FRACT-N 40-QFN In stock: 272 pcs <div>RFQ</div></div> |
|  <div>HMC779LP6CE Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP In stock: Out stock <div>RFQ</div></div> |  <div>HMC7831LC5TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP In stock: Out stock <div>RFQ</div></div> |
|  <div>HMC779LP6CETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP In stock: Out stock <div>RFQ</div></div> |  <div>HMC7810ALC3TR Manufacturers: ADI (Analog Devices, Inc.) Description: DIFF IN / OUT LOW-GAIN LINEAR OP In stock: Out stock <div>RFQ</div></div> |
|  <div>HMC7828LP5ETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP In stock: Out stock <div>RFQ</div></div> |  <div>HMC775LC5TR-R5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXER I/O LO AMP 32SMD In stock: Out stock <div>RFQ</div></div> |
|  <div>HMC783LP6CETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL W/VCO FRACT-N 40-QFN In stock: Out stock <div>RFQ</div></div> |  <div>HMC775LC5TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC MIXER I/O LO AMP 32SMD In stock: Out stock <div>RFQ</div></div> |
|  <div>HMC778LP6CETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC PLL W/VCO FRACT-N 40-QFN In stock: Out stock <div>RFQ</div></div> |  <div>HMC7814LP6LE Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP In stock: Out stock <div>RFQ</div></div> |