




ADI (Analog Devices, Inc.)

LTC4216IMS#TRPBF

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| Part Number: | LTC4216IMS#TRPBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC CNTRLR HOT SWAP 10-MSOP |
| Datasheets: | PDF LTC4216IMS#TRPBF.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.

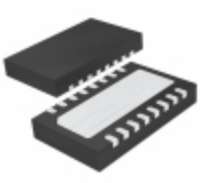
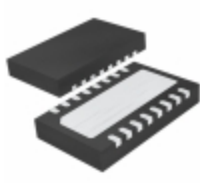
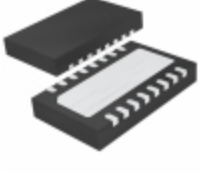

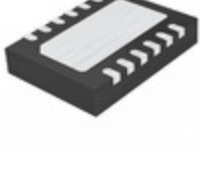
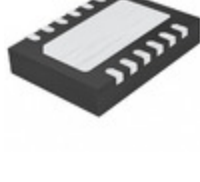

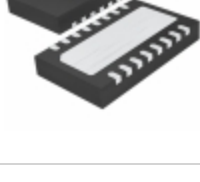




Specifications of LTC4216IMS#TRPBF

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|----------------------------------|---|
| PART NUMBER | LTC4216IMS#TRPBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC CNTRLR HOT SWAP 10-MSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF LTC4216IMS#TRPBF.pdf |
| VOLTAGE - SUPPLY | 2.3 V ~ 6 V |
| TYPE | Hot Swap Controller |
| SUPPLIER DEVICE PACKAGE | 10-MSOP |
| SERIES | - |
| PROGRAMMABLE FEATURES | Current Limit, Fault Timeout |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF CHANNELS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 12 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERNAL SWITCH(S) | No |
| FEATURES | Latched Fault, UVLO |
| FEATURE PINS | FILTER, ON, /RESET, TIMER |
| DETAILED DESCRIPTION | Hot Swap Controller 1 Channel General Purpose 10-MSOP |
| CURRENT - SUPPLY | 1.6mA |
| CURRENT - OUTPUT (MAX) | - |
| BASE PART NUMBER | LTC4216 |
| APPLICATIONS | General Purpose |

Related Tags

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Related Products

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|  <p>LTC4217CDHC-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOT SWAP 2A 16-DFN In stock: Out stock</p> <p>RFQ</p> |  <p>LTC4217CDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOT SWAP 2A 16-DFN In stock: Out stock</p> <p>RFQ</p> |
|  <p>LTC4217CDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOT SWAP 2A 16-DFN In stock: Out stock</p> <p>RFQ</p> |  <p>LTC4217CDHC Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock</p> <p>RFQ</p> |
|  <p>LTC4216IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 12-DFN In stock: 339 pcs</p> <p>RFQ</p> |  <p>LTC4216IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 12-DFN In stock: Out stock</p> <p>RFQ</p> |
|  <p>LTC4217CDHC-12 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock</p> <p>RFQ</p> |  <p>LTC4217CDHC-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HOT SWAP 2A 16-DFN In stock: 218 pcs</p> <p>RFQ</p> |
|  <p>LTC4216CDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 12-DFN In stock: Out stock</p> <p>RFQ</p> |  <p>LTC4216IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 10-MSOP In stock: 15 pcs</p> <p>RFQ</p> |
|  <p>LTC4216CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 10-MSOP In stock: Out stock</p> <p>RFQ</p> |  <p>LTC4216CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CNTRLR HOT SWAP 10-MSOP In stock: 56 pcs</p> <p>RFQ</p> |