



ADI (Analog Devices, Inc.)

LTC3407AIMSE#TRPBF

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| Part Number: | LTC3407AIMSE#TRPBF |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.) |
| Product description: | IC REG BUCK BST ADJ 0.6A 10MSOP |
| Datasheets: | LTC3407AIMSE#TRPBF.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 26323 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 LTC3407AIMSE#TRPBF

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| PART NUMBER | LTC3407AIMSE#TRPBF |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC REG BUCK BST ADJ 0.6A 10MSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 26323 pcs |
| DATA SHEET | LTC3407AIMSE#TRPBF.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 0.6V |
| VOLTAGE - OUTPUT (MAX) | 5V |
| VOLTAGE - INPUT (MIN) | 2.5V |
| VOLTAGE - INPUT (MAX) | 5.5V |
| TOPOLOGY | Buck, Buck-Boost |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 10-MSOP-EP |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 125°C (TJ) |
| NUMBER OF OUTPUTS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down, Step-Up/Step-Down |
| FREQUENCY - SWITCHING | 1.5MHz |
| DETAILED DESCRIPTION | Buck, Buck-Boost Switching Regulator IC Positive Adjustable 0.6V 2 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad |
| CURRENT - OUTPUT | 600mA |
| BASE PART NUMBER | LTC3407 |

Related Tags

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|---|---|---|
| ADI (Analog Devices, Inc.) LTC3407AIMSE#TRPBF | LTC3407AIMSE#TRPBF Distributor | LTC3407AIMSE#TRPBF Supplier |
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| Analog Devices Inc. LTC3407AIMSE#TRPBF | Analog Devices, Inc. LTC3407AIMSE#TRPBF | |

Related Products

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| <p>LTC3407EDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A DL 10DFN In stock: 22351 pcs</p> <p>RFQ</p> | <p>LTC3407AIDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A DL 10DFN In stock: 20253 pcs</p> <p>RFQ</p> |
| <p>LTC3407EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: 17305 pcs</p> <p>RFQ</p> | <p>LTC3407EDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A DL 10DFN In stock: 15165 pcs</p> <p>RFQ</p> |
| <p>LTC3407AIDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A DL 10DFN In stock: 11708 pcs</p> <p>RFQ</p> | <p>LTC3407AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: 14730 pcs</p> <p>RFQ</p> |
| <p>LTC3407AIMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.8A 10MSOP In stock: 12706 pcs</p> <p>RFQ</p> | <p>LTC3407AEMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.8A 10MSOP In stock: 28990 pcs</p> <p>RFQ</p> |
| <p>LTC3407AIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: 25685 pcs</p> <p>RFQ</p> | <p>LTC3407AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: 26087 pcs</p> <p>RFQ</p> |
| <p>LTC3407EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: 30298 pcs</p> <p>RFQ</p> | <p>LTC3407AIMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.8A 10MSOP In stock: 24729 pcs</p> <p>RFQ</p> |

