



Intersil

ISL65426IRZA-T

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| Part Number: | ISL65426IRZA-T |
| Manufacturer/Brand: | Intersil |
| Product description: | IC REG BUCK ADJ 6A DL SYNC 50QFN |
| Datasheets: | ISL65426IRZA-T.pdf |
| RoHs Status: | Lead free / RoHS Compliant |
| Stock Condition: | 16584 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 ISL65426IRZA-T

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| PART NUMBER | ISL65426IRZA-T |
| MANUFACTURER | Intersil |
| DESCRIPTION | IC REG BUCK ADJ 6A DL SYNC 50QFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 16584 pcs |
| DATA SHEET | ISL65426IRZA-T.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1V |
| VOLTAGE - OUTPUT (MAX) | 4V |
| VOLTAGE - INPUT (MIN) | 3V |
| VOLTAGE - INPUT (MAX) | 5.5V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 50-QFN (5x10) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 50-VFQFN Exposed Pad |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -10°C ~ 125°C (TJ) |
| NUMBER OF OUTPUTS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 1MHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 1V 2 Output 6A 50-VFQFN Exposed Pad |
| CURRENT - OUTPUT | 6A |
| BASE PART NUMBER | ISL65426 |

Related Tags

| | | |
|------------------------------|-----------------------------------|-----------------------------|
| Intersil ISL65426IRZA-T | ISL65426IRZA-T Distributor | ISL65426IRZA-T Supplier |
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| Intersil ISL65426IRZA-T | | |

Related Products

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|---|---|
| <p>ISL6545ACBZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 86116 pcs</p> <p>RFQ</p> | <p>ISL6545ACBZ-TS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 5809 pcs</p> <p>RFQ</p> |
| <p>ISL6540AIRZA-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 26762 pcs</p> <p>RFQ</p> | <p>ISL6545ACRZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 71667 pcs</p> <p>RFQ</p> |
| <p>ISL65426IRZA Manufacturers: Intersil Description: IC REG BUCK ADJ 6A DL SYNC 50QFN In stock: 9407 pcs</p> <p>RFQ</p> | <p>ISL65426HRZ Manufacturers: Intersil Description: IC REG BUCK ADJ 6A DL SYNC 50QFN In stock: 12361 pcs</p> <p>RFQ</p> |
| <p>ISL65426HRZ-T Manufacturers: Intersil Description: IC REG BUCK ADJ 6A DL SYNC 50QFN In stock: 17851 pcs</p> <p>RFQ</p> | <p>ISL6545ACBZS2698 Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 6517 pcs</p> <p>RFQ</p> |
| <p>ISL6545ACRZ-T Manufacturers: Intersil Description: IC REG CTRLR BUCK 10DFN In stock: 69152 pcs</p> <p>RFQ</p> | <p>ISL6540AIRZA Manufacturers: Intersil Description: IC REG CTRLR BUCK 28QFN In stock: 46441 pcs</p> <p>RFQ</p> |
| <p>ISL65426EVAL1Z Manufacturers: Intersil Description: EVAL BOARD 1 FOR ISL65426 In stock: 720 pcs</p> <p>RFQ</p> | <p>ISL6545ACBZ Manufacturers: Intersil Description: IC REG CTRLR BUCK 8SOIC In stock: 33476 pcs</p> <p>RFQ</p> |