



ISL9014AIRBCZ-T

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL9014AIRBCZ-T                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                              |
| Product description | IC REG LINEAR 1.5V/1.8V 10DFN                                                                                         |
| Datasheets:         |  <a href="#">ISL9014AIRBCZ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 5936 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of ISL9014AIRBCZ-T

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL9014AIRBCZ-T                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                                |
| DESCRIPTION                      | IC REG LINEAR 1.5V/1.8V 10DFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 5936 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">ISL9014AIRBCZ-T.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -, -                                                                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V, 1.8V                                                                                                              |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                       |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                                            |
| SERIES                           | -                                                                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 10-VDFDN Exposed Pad                                                                                                    |
| PSRR                             | -, 70dB ~ 40dB (1kHz ~ 100kHz)                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                            |
| NUMBER OF REGULATORS             | 2                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 1.8V 300mA, 300mA 10-DFN (3x3)                                |
| CURRENT - SUPPLY (MAX)           | 60µA                                                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 40µA                                                                                                                    |
| CURRENT - OUTPUT                 | 300mA, 300mA                                                                                                            |
| CONTROL FEATURES                 | Enable                                                                                                                  |
| BASE PART NUMBER                 | ISL9014A                                                                                                                |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL9014AIRBCZ-T      | ISL9014AIRBCZ-T Distributor        | ISL9014AIRBCZ-T Supplier     |
| ISL9014AIRBCZ-T Price         | ISL9014AIRBCZ-T Pictures           | ISL9014AIRBCZ-T Image        |
| ISL9014AIRBCZ-T PDF Datasheet | ISL9014AIRBCZ-T Download Datasheet | ISL9014AIRBCZ-T Datasheet    |
| ISL9014AIRBCZ-T Stock         | Buy ISL9014AIRBCZ-T                | Buy Intersil ISL9014AIRBCZ-T |
| Intersil ISL9014AIRBCZ-T      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL9014AIRBCZ-T      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ISL9014AIRBBZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V/1.5V 10DFN<br/>In stock: 2823 pcs<br/>RFQ</div></div>   | <div><div><b>ISL9014AIRCCZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.8V/1.8V 10DFN<br/>In stock: 97086 pcs<br/>RFQ</div></div> |
| <div><div><b>ISL9014AIRBCZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V/1.8V 10DFN<br/>In stock: 5557 pcs<br/>RFQ</div></div>   | <div><div><b>ISL9014AIRBLZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V/2.9V 10DFN<br/>In stock: 3119 pcs<br/>RFQ</div></div>    |
| <div><div><b>ISL9014AIRBJZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V/2.8V 10DFN<br/>In stock: 4776 pcs<br/>RFQ</div></div> | <div><div><b>ISL9012IRNNZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 3.3V/3.3V 10DFN<br/>In stock: 122988 pcs<br/>RFQ</div></div> |
| <div><div><b>ISL9014AIRBLZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V/2.9V 10DFN<br/>In stock: 4466 pcs<br/>RFQ</div></div> | <div><div><b>ISL9014AIRBBZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V/1.5V 10DFN<br/>In stock: 4006 pcs<br/>RFQ</div></div>  |
| <div><div><b>ISL9014AIRCCZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.8V/1.8V 10DFN<br/>In stock: 98412 pcs<br/>RFQ</div></div>  | <div><div><b>ISL9012IRPLZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.85V/2.9V 10DFN<br/>In stock: 4516 pcs<br/>RFQ</div></div>    |
| <div><div><b>ISL9014AIRBJZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.5V/2.8V 10DFN<br/>In stock: 3854 pcs<br/>RFQ</div></div>   | <div><div><b>ISL9012IRPLZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG LINEAR 1.85V/2.9V 10DFN<br/>In stock: 3535 pcs<br/>RFQ</div></div>  |