



ISL9205BIRZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL9205BIRZ                                                                                                  |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC CHRGR LI-ION SGL 4.2V 10-DFN                                                                              |
| Datasheets:         |  ISL9205BIRZ.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 41445 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

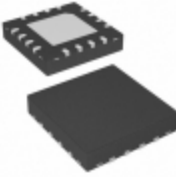
Specifications of ISL9205BIRZ

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL9205BIRZ                                                                                         |
| MANUFACTURER                     | Intersil                                                                                            |
| DESCRIPTION                      | IC CHRGR LI-ION SGL 4.2V 10-DFN                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 41445 pcs                                                                                           |
| DATA SHEET                       |  ISL9205BIRZ.pdf |
| VOLTAGE - SUPPLY (MAX)           | 6.5V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 10-DFN (3x3)                                                                                        |
| SERIES                           | -                                                                                                   |
| PROGRAMMABLE FEATURES            | Timer                                                                                               |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 10-VFDFN Exposed Pad                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| NUMBER OF CELLS                  | 1                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INTERFACE                        | -                                                                                                   |
| FAULT PROTECTION                 | Over Temperature                                                                                    |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 10-DFN (3x3)                                                         |
| CURRENT - CHARGING               | Constant - Programmable                                                                             |
| CHARGE CURRENT - MAX             | 900mA                                                                                               |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                                                 |
| BASE PART NUMBER                 | ISL9205                                                                                             |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil ISL9205BIRZ      | ISL9205BIRZ Distributor        | ISL9205BIRZ Supplier     |
| ISL9205BIRZ Price         | ISL9205BIRZ Pictures           | ISL9205BIRZ Image        |
| ISL9205BIRZ PDF Datasheet | ISL9205BIRZ Download Datasheet | ISL9205BIRZ Datasheet    |
| ISL9205BIRZ Stock         | Buy ISL9205BIRZ                | Buy Intersil ISL9205BIRZ |
| Intersil ISL9205BIRZ      | Intersil Supplier              | Intersil Distributor     |
| Intersil ISL9205BIRZ      |                                |                          |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL9205AIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CHRGR LI-ION SGL 4.2V 10-DFN<br/>In stock: 103397 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL9203CRZ-TR5220</b><br/>Manufacturers: Intersil<br/>Description: IC BATT CHARGER LI-ION 10-DFN<br/>In stock: 6907 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL9203CRZR5220</b><br/>Manufacturers: Intersil<br/>Description: IC BATT CHARGER LI-ION 10-DFN<br/>In stock: 81824 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ISL9204EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD 1 ISL9204<br/>In stock: 722 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ISL9204IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC VOLTAGE CHARGER LI-ION 8-DFN<br/>In stock: 75806 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISL9205CIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CHRGR LI-ION SGL 4.25V 10-DFN<br/>In stock: 98315 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL9205BIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CHRGR LI-ION SGL 4.2V 10-DFN<br/>In stock: 116716 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL9205DIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CHRGR LI-ION SGL 4.2V 10-DFN<br/>In stock: 91260 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISL9205AIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC CHRGR LI-ION SGL 4.2V 10-DFN<br/>In stock: 98234 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISL9205DIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC CHARGER LI-ION SGL 4.2V 10DFN<br/>In stock: 43883 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISL9205IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC CHRGR LI-ION SGL 4.2V 16-QFN<br/>In stock: 39553 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ISL9205CIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC CHRGR LI-ION SGL 4.25V 10-DFN<br/>In stock: 110151 pcs<br/><div>RFQ</div></div>  |