



ISL9104AIRUJZ-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL9104AIRUJZ-T                                                                                              |
| Manufacturer/Brand: | Intersil                                                                                                     |
| Product description | IC REG BCK 2.8V 0.5A SYNC 6UTDFN                                                                             |
| Datasheets:         |  ISL9104AIRUJZ-T.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 101379 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ISL9104AIRUJZ-T

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL9104AIRUJZ-T                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                |
| DESCRIPTION                      | IC REG BCK 2.8V 0.5A SYNC 6UTDFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 101379 pcs                                                                                              |
| DATA SHEET                       |  ISL9104AIRUJZ-T.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                       |
| VOLTAGE - INPUT (MIN)            | 2.7V                                                                                                    |
| VOLTAGE - INPUT (MAX)            | 6V                                                                                                      |
| TOPOLOGY                         | Buck                                                                                                    |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 6-UTDFN (1.6x1.6)                                                                                       |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 6-UFDNF                                                                                                 |
| OUTPUT TYPE                      | Fixed                                                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FUNCTION                         | Step-Down                                                                                               |
| FREQUENCY - SWITCHING            | 4.3MHz                                                                                                  |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Fixed 2.8V 1 Output 500mA 6-UFDNF                                  |
| CURRENT - OUTPUT                 | 500mA                                                                                                   |
| BASE PART NUMBER                 | ISL9104A                                                                                                |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Intersil ISL9104AIRUJZ-T      | ISL9104AIRUJZ-T Distributor        | ISL9104AIRUJZ-T Supplier     |
| ISL9104AIRUJZ-T Price         | ISL9104AIRUJZ-T Pictures           | ISL9104AIRUJZ-T Image        |
| ISL9104AIRUJZ-T PDF Datasheet | ISL9104AIRUJZ-T Download Datasheet | ISL9104AIRUJZ-T Datasheet    |
| ISL9104AIRUJZ-T Stock         | Buy ISL9104AIRUJZ-T                | Buy Intersil ISL9104AIRUJZ-T |
| Intersil ISL9104AIRUJZ-T      | Intersil Supplier                  | Intersil Distributor         |
| Intersil ISL9104AIRUJZ-T      |                                    |                              |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ISL9104AIRUNZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 3.3V 0.5A SYNC 6TDFN<br/>In stock: 75257 pcs<br/><div>RFQ</div></div> |  <div><b>ISL9104AIRUDZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 2V 0.5A SYNC 6TDFN<br/>In stock: 61320 pcs<br/><div>RFQ</div></div>   |
|  <div><b>ISL9104AIRUNZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 3.3V 0.5A SYNC 6TDFN<br/>In stock: 101057 pcs<br/><div>RFQ</div></div>  |  <div><b>ISL9104AIRUCZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 1.8V 0.5A SYNC 6TDFN<br/>In stock: 65217 pcs<br/><div>RFQ</div></div> |
|  <div><b>ISL9104AIRUFEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD 1 FOR ISL9104AIRUF<br/>In stock: 4245 pcs<br/><div>RFQ</div></div>    |  <div><b>ISL9104AIRUWEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD 1 FOR ISL9104AIRUW<br/>In stock: 3298 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ISL9104AIRUDZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 2V 0.5A SYNC 6UTDFN<br/>In stock: 113191 pcs<br/><div>RFQ</div></div>   |  <div><b>ISL9104AIRUFZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 2.5V 0.5A SYNC 6TDFN<br/>In stock: 123658 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ISL9104AIRUNEVAL1Z</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD 1 FOR ISL9104AIRUN<br/>In stock: 3537 pcs<br/><div>RFQ</div></div>    |  <div><b>ISL9104AIRUJZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 2.8V 0.5A SYNC 6TDFN<br/>In stock: 64556 pcs<br/><div>RFQ</div></div> |
|  <div><b>ISL9104AIRUWZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG BCK 1.2V 0.5A SYNC 6UTDFN<br/>In stock: 123604 pcs<br/><div>RFQ</div></div>  |  <div><b>ISL9104AIRUFZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK 2.5V 0.5A SYNC 6TDFN<br/>In stock: 71851 pcs<br/><div>RFQ</div></div> |