



Image may be representation. See specifications for product details.

EL7534IYZ-T13

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL7534IYZ-T13                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                            |
| Product description | IC REG BUCK ADJ 0.6A SYNC 10MSOP                                                                                    |
| Datasheets:         |  <a href="#">EL7534IYZ-T13.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 64307 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of EL7534IYZ-T13

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EL7534IYZ-T13                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                              |
| DESCRIPTION                      | IC REG BUCK ADJ 0.6A SYNC 10MSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 64307 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">EL7534IYZ-T13.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.8V                                                                                                                  |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                                                  |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                                                  |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                                  |
| TOPOLOGY                         | Buck                                                                                                                  |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                               |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                              |
| OUTPUT TYPE                      | Adjustable                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                     |
| NUMBER OF OUTPUTS                | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FUNCTION                         | Step-Down                                                                                                             |
| FREQUENCY - SWITCHING            | 1.5MHz                                                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)          |
| CURRENT - OUTPUT                 | 600mA                                                                                                                 |
| BASE PART NUMBER                 | EL7534                                                                                                                |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Intersil EL7534IYZ-T13      | EL7534IYZ-T13 Distributor        | EL7534IYZ-T13 Supplier     |
| EL7534IYZ-T13 Price         | EL7534IYZ-T13 Pictures           | EL7534IYZ-T13 Image        |
| EL7534IYZ-T13 PDF Datasheet | EL7534IYZ-T13 Download Datasheet | EL7534IYZ-T13 Datasheet    |
| EL7534IYZ-T13 Stock         | Buy EL7534IYZ-T13                | Buy Intersil EL7534IYZ-T13 |
| Intersil EL7534IYZ-T13      | Intersil Supplier                | Intersil Distributor       |
| Intersil EL7534IYZ-T13      |                                  |                            |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL7535IY</b><br/>Manufacturers: Intersil<br/>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP<br/>In stock: 6376 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>EL7535IY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP<br/>In stock: 5181 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL7535IY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP<br/>In stock: 4282 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>EL7535EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR EL7535<br/>In stock: 1116 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>EL7534IY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP<br/>In stock: 6705 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>EL7532IYZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 2A SYNC 10MSOP<br/>In stock: 35538 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL7534IYZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP<br/>In stock: 68711 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EL7534EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR EL7534<br/>In stock: 1352 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>EL7534IY</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP<br/>In stock: 4932 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>EL7535IYZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG BCK ADJ 0.35A SYNC 10MSOP<br/>In stock: 48599 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EL7534IY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP<br/>In stock: 5053 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL7534IYZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP<br/>In stock: 83084 pcs<br/><div>RFQ</div></div>   |

