



Intersil



EL7534IY-T13

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL7534IY-T13                                                                                                         |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC REG BUCK ADJ 0.6A SYNC 10MSOP                                                                                     |
| Datasheets:         |  EL7534IY-T13.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5053 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL7534IY-T13

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EL7534IY-T13                                                                                                 |
| MANUFACTURER                     | Intersil                                                                                                     |
| DESCRIPTION                      | IC REG BUCK ADJ 0.6A SYNC 10MSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                           |
| QUANTITY AVAILABLE               | 5053 pcs                                                                                                     |
| DATA SHEET                       |  EL7534IY-T13.pdf         |
| 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) | 1 (Unlimited)                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-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 EL7534IY-T13      | EL7534IY-T13 Distributor        | EL7534IY-T13 Supplier     |
| EL7534IY-T13 Price         | EL7534IY-T13 Pictures           | EL7534IY-T13 Image        |
| EL7534IY-T13 PDF Datasheet | EL7534IY-T13 Download Datasheet | EL7534IY-T13 Datasheet    |
| EL7534IY-T13 Stock         | Buy EL7534IY-T13                | Buy Intersil EL7534IY-T13 |
| Intersil EL7534IY-T13      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL7534IY-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/>RFQ</div>       | <div></div> <div><b>EL7534EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR EL7534<br/>In stock: 1352 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div>   |
| <div></div> <div><b>EL7534IYZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 0.6A SYNC 10MSOP<br/>In stock: 64307 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div>     | <div></div> <div><b>EL7532IY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 2A SYNC 10MSOP<br/>In stock: 5341 pcs<br/>RFQ</div>     |
| <div></div> <div><b>EL7532IYZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 2A SYNC 10MSOP<br/>In stock: 42100 pcs<br/>RFQ</div>   | <div></div> <div><b>EL7532IYZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG BUCK ADJ 2A SYNC 10MSOP<br/>In stock: 17334 pcs<br/>RFQ</div>      |
| <div></div> <div><b>EL7535EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR EL7535<br/>In stock: 1116 pcs<br/>RFQ</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/>RFQ</div>   |