



Intersil



EL5374IU

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5374IU                                                                                                             |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP DIFF 200MHZ 28SSOP                                                                                          |
| Datasheets:         |  EL5374IU.pdf                       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4810 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL5374IU

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5374IU                                                                                         |
| MANUFACTURER                      | Intersil                                                                                         |
| DESCRIPTION                       | IC OPAMP DIFF 200MHZ 28SSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                               |
| QUANTITY AVAILABLE                | 4810 pcs                                                                                         |
| DATA SHEET                        |  EL5374IU.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.75 V ~ 11 V, ±2.38 V ~ 5.5 V                                                                   |
| VOLTAGE - INPUT OFFSET            | 2.2mV                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 28-SSOP/QSOP                                                                                     |
| SLEW RATE                         | 850 V/μs                                                                                         |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tube                                                                                             |
| PACKAGE / CASE                    | 28-SSOP (0.154", 3.90mm Width)                                                                   |
| OUTPUT TYPE                       | Differential                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                     |
| NUMBER OF CIRCUITS                | 3                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                               |
| GAIN BANDWIDTH PRODUCT            | 200MHz                                                                                           |
| DETAILED DESCRIPTION              | Differential Amplifier 3 Circuit Differential 28-SSOP/QSOP                                       |
| CURRENT - SUPPLY                  | 12.5mA                                                                                           |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                                                                            |
| CURRENT - INPUT BIAS              | 14μA                                                                                             |
| BASE PART NUMBER                  | EL5374                                                                                           |
| AMPLIFIER TYPE                    | Differential                                                                                     |
| -3DB BANDWIDTH                    | 550MHz                                                                                           |

Related Tags

|                        |                             |                       |
|------------------------|-----------------------------|-----------------------|
| Intersil EL5374IU      | EL5374IU Distributor        | EL5374IU Supplier     |
| EL5374IU Price         | EL5374IU Pictures           | EL5374IU Image        |
| EL5374IU PDF Datasheet | EL5374IU Download Datasheet | EL5374IU Datasheet    |
| EL5374IU Stock         | Buy EL5374IU                | Buy Intersil EL5374IU |
| Intersil EL5374IU      | Intersil Supplier           | Intersil Distributor  |
| Intersil EL5374IU      |                             |                       |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5374IUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 200MHZ 28SSOP<br/>In stock: 5196 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5373IU-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 450MHZ 24QSOP<br/>In stock: 4440 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EL5374IU-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 200MHZ 28SSOP<br/>In stock: 3414 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5373IUZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 450MHZ 24QSOP<br/>In stock: 33813 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5375IU</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 200MHZ 24QSOP<br/>In stock: 5688 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>EL5373IU</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 450MHZ 24QSOP<br/>In stock: 3746 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>EL5373IUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 450MHZ 24QSOP<br/>In stock: 15881 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>EL5373IUZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 450MHZ 24QSOP<br/>In stock: 29597 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL5374IUZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 200MHZ 28SSOP<br/>In stock: 4375 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>EL5374IU-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 200MHZ 28SSOP<br/>In stock: 3831 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>EL5374IUZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 200MHZ 28SSOP<br/>In stock: 2993 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EL5373IU-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP DIFF 450MHZ 24QSOP<br/>In stock: 6807 pcs<br/><div>RFQ</div></div>    |