



Intersil



EL5164IW-T7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5164IW-T7                                                                                                          |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP CFA 600MHZ SOT23-6                                                                                          |
| Datasheets:         |  EL5164IW-T7.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6872 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL5164IW-T7

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5164IW-T7                                                                                         |
| MANUFACTURER                      | Intersil                                                                                            |
| DESCRIPTION                       | IC OPAMP CFA 600MHZ SOT23-6                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE                | 6872 pcs                                                                                            |
| DATA SHEET                        |  EL5164IW-T7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                                                                            |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                                                                               |
| SUPPLIER DEVICE PACKAGE           | SOT-23-6                                                                                            |
| SLEW RATE                         | 4700 V/μs                                                                                           |
| SERIES                            | -                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                    | SOT-23-6                                                                                            |
| OUTPUT TYPE                       | -                                                                                                   |
| OTHER NAMES                       | EL5164IW-T7TR                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS                | 1                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                  |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 1 Circuit SOT-23-6                                                       |
| CURRENT - SUPPLY                  | 3.5mA                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 190mA                                                                                               |
| CURRENT - INPUT BIAS              | 2μA                                                                                                 |
| BASE PART NUMBER                  | EL5164                                                                                              |
| AMPLIFIER TYPE                    | Current Feedback                                                                                    |
| -3DB BANDWIDTH                    | 600MHz                                                                                              |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Intersil EL5164IW-T7      | EL5164IW-T7 Distributor        | EL5164IW-T7 Supplier     |
| EL5164IW-T7 Price         | EL5164IW-T7 Pictures           | EL5164IW-T7 Image        |
| EL5164IW-T7 PDF Datasheet | EL5164IW-T7 Download Datasheet | EL5164IW-T7 Datasheet    |
| EL5164IW-T7 Stock         | Buy EL5164IW-T7                | Buy Intersil EL5164IW-T7 |
| Intersil EL5164IW-T7      | Intersil Supplier              | Intersil Distributor     |
| Intersil EL5164IW-T7      |                                |                          |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5164IS-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 3552 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>EL5164IS</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 2831 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>EL5164IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ SOT23-6<br/>In stock: 62277 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>EL5165IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ SOT23-5<br/>In stock: 37569 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5164IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ SOT23-6<br/>In stock: 37449 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>EL5164IS-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 3697 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>EL5165IC-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ SC70-5<br/>In stock: 7024 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>EL5164ISZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 63231 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>EL5165IC-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ SC70-5<br/>In stock: 4677 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>EL5164ISZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 49918 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>EL5164IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ SOT23-6<br/>In stock: 2770 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>EL5164ISZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP CFA 600MHZ 8SOIC<br/>In stock: 34636 pcs<br/><div>RFQ</div></div>     |