



EL5120IWT-T7

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL5120IWT-T7                                                                                                         |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP VFB 8MHZ RRO TSOT23-5                                                                                       |
| Datasheets:         |  EL5120IWT-T7.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6594 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of EL5120IWT-T7

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL5120IWT-T7                                                                                         |
| MANUFACTURER                      | Intersil                                                                                             |
| DESCRIPTION                       | IC OPAMP VFB 8MHZ RRO TSOT23-5                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                | 6594 pcs                                                                                             |
| DATA SHEET                        |  EL5120IWT-T7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V                                                                     |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-5                                                                                            |
| SLEW RATE                         | 10 V/μs                                                                                              |
| SERIES                            | -                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | SOT-23-5 Thin, TSOT-23-5                                                                             |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                         |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| GAIN BANDWIDTH PRODUCT            | 8MHz                                                                                                 |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail TSOT-23-5                                          |
| CURRENT - SUPPLY                  | 500μA                                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                 |
| CURRENT - INPUT BIAS              | 2nA                                                                                                  |
| BASE PART NUMBER                  | EL5120                                                                                               |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                     |
| -3DB BANDWIDTH                    | 12MHz                                                                                                |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL5120IWT-T7      | EL5120IWT-T7 Distributor        | EL5120IWT-T7 Supplier     |
| EL5120IWT-T7 Price         | EL5120IWT-T7 Pictures           | EL5120IWT-T7 Image        |
| EL5120IWT-T7 PDF Datasheet | EL5120IWT-T7 Download Datasheet | EL5120IWT-T7 Datasheet    |
| EL5120IWT-T7 Stock         | Buy EL5120IWT-T7                | Buy Intersil EL5120IWT-T7 |
| Intersil EL5120IWT-T7      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL5120IWT-T7      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 32MHZ RRO 8HMSOP</div><div>In stock: 5291 pcs</div><div>RFQ</div></div>    | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 32MHZ RRO TSOT23-5</div><div>In stock: 159282 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 8MHZ RRO TSOT23-5</div><div>In stock: 6166 pcs</div><div>RFQ</div></div>   | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 32MHZ RRO TSOT23-5</div><div>In stock: 248630 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 32MHZ RRO 8HMSOP</div><div>In stock: 5846 pcs</div><div>RFQ</div></div>    | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 8MHZ RRO TSOT23-5</div><div>In stock: 3376 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 32MHZ RRO TSOT23-5</div><div>In stock: 22637 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 8MHZ RRO TSOT23-5</div><div>In stock: 5124 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 8MHZ RRO 8HMSOP</div><div>In stock: 6798 pcs</div><div>RFQ</div></div>     | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 8MHZ RRO 8HMSOP</div><div>In stock: 6474 pcs</div><div>RFQ</div></div>      |
| <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 32MHZ RRO 8HMSOP</div><div>In stock: 6377 pcs</div><div>RFQ</div></div>    | <div><div>Manufacturers: Intersil</div><div>Description: IC OPAMP VFB 8MHZ RRO 8HMSOP</div><div>In stock: 5963 pcs</div><div>RFQ</div></div>      |