



EL5420CR

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | EL5420CR                           |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC OPAMP VFB 8MHZ RRO 14TSSOP      |
| Datasheets:         | EL5420CR.pdf                       |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 4151 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EL5420CR

|                                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| PART NUMBER                       | EL5420CR                                                   |
| MANUFACTURER                      | Intersil                                                   |
| DESCRIPTION                       | IC OPAMP VFB 8MHZ RRO 14TSSOP                              |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                         |
| QUANTITY AVAILABLE                | 4151 pcs                                                   |
| DATA SHEET                        | EL5420CR.pdf                                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V                           |
| VOLTAGE - INPUT OFFSET            | 2mV                                                        |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                   |
| SLEW RATE                         | 10 V/μs                                                    |
| SERIES                            | -                                                          |
| PACKAGING                         | Tube                                                       |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                            |
| OUTPUT TYPE                       | Rail-to-Rail                                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                               |
| NUMBER OF CIRCUITS                | 4                                                          |
| 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 4 Circuit Rail-to-Rail 14-TSSOP |
| CURRENT - SUPPLY                  | 500μA                                                      |
| CURRENT - INPUT BIAS              | 2nA                                                        |
| BASE PART NUMBER                  | EL5420                                                     |
| AMPLIFIER TYPE                    | Voltage Feedback                                           |
| -3DB BANDWIDTH                    | 12MHz                                                      |

Related Tags

|                        |                             |                       |
|------------------------|-----------------------------|-----------------------|
| Intersil EL5420CR      | EL5420CR Distributor        | EL5420CR Supplier     |
| EL5420CR Price         | EL5420CR Pictures           | EL5420CR Image        |
| EL5420CR PDF Datasheet | EL5420CR Download Datasheet | EL5420CR Datasheet    |
| EL5420CR Stock         | Buy EL5420CR                | Buy Intersil EL5420CR |
| Intersil EL5420CR      | Intersil Supplier           | Intersil Distributor  |
| Intersil EL5420CR      |                             |                       |

Related Products

|                                                                                                                                                       |                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>EL5420CRZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 14TSSOP<br/>In stock: 66905 pcs<br/>RFQ</div> | <div></div> <div><b>EL5420CRZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 14TSSOP<br/>In stock: 39494 pcs<br/>RFQ</div> |
| <div></div> <div><b>EL5420CR-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 14TSSOP<br/>In stock: 3880 pcs<br/>RFQ</div>  | <div></div> <div><b>EL5420CL</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 16QFN<br/>In stock: 4985 pcs<br/>RFQ</div>         |
| <div></div> <div><b>EL5420CL-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 16QFN<br/>In stock: 2895 pcs<br/>RFQ</div>     | <div></div> <div><b>EL5420CRZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 14TSSOP<br/>In stock: 72808 pcs<br/>RFQ</div> |
| <div></div> <div><b>EL5412IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 22MHZ RRO 14TSSOP<br/>In stock: 3394 pcs<br/>RFQ</div>    | <div></div> <div><b>EL5412IRZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 22MHZ RRO 14TSSOP<br/>In stock: 4064 pcs<br/>RFQ</div>  |
| <div></div> <div><b>EL5420CRZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 14TSSOP<br/>In stock: 33901 pcs<br/>RFQ</div>    | <div></div> <div><b>EL5420CR-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 14TSSOP<br/>In stock: 6567 pcs<br/>RFQ</div>    |
| <div></div> <div><b>EL5420CL-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 8MHZ RRO 16QFN<br/>In stock: 4595 pcs<br/>RFQ</div>    | <div></div> <div><b>EL5412IRZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 22MHZ RRO 14TSSOP<br/>In stock: 3625 pcs<br/>RFQ</div> |

