








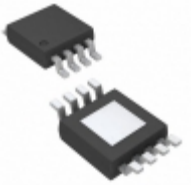



|   |   |                               |
|---|---|-------------------------------|
|  | <h2 style="color: #E67E22;">EL5120IYE-T13</h2>  |                               |
|   | <b>Manufacturer Part Number:</b>  | <a href="#">EL5120IYE-T13</a> |
|  | <b>Manufacturer/Brand:</b>  | <a href="#">Intersil</a>      |
|   | <b>Part of Description:</b>   | IC OPAMP VFB 8MHZ RRO 8HMSOP  |
| <b>Datasheets:</b>  |  <a href="#">EL5120IYE-T13.pdf</a> |                               |
| <b>RoHs Status:</b>   | Contains lead / RoHS non-compliant  |                               |
| <b>Stock Condition:</b>   | New original, Stock Available.  |                               |
| <b>Ship From:</b>   | Hong Kong   |                               |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS   |                               |
| <p>Image may be representation. See specs for product details.</p>                |   |                               |

### Specifications

|                                   |  |
|-----------------------------------|--|
| Part Number                       | <a href="#">EL5120IYE-T13</a>  |
| Manufacturer                      | <a href="#">Intersil</a>   |
| Description                       | IC OPAMP VFB 8MHZ RRO 8HMSOP   |
| Category                          | <a href="#">Integrated Circuits (ICs) &gt; Linear - Amplifiers -</a> |
| Part Status                       | <a href="#">Require For Quote &amp; Check Stock</a>                  |
| Series                            | -  |
| Current - Supply                  | 500µA  |
| Operating Temperature             | -40°C ~ 85°C   |
| Mounting Type                     | Surface Mount  |
| Output Type                       | Rail-to-Rail   |
| Package / Case                    | 8-VSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad                   |
| Supplier Device Package           | 8-HMSOP  |
| Number of Circuits                | 1  |
| Amplifier Type                    | Voltage Feedback   |
| Current - Output / Channel        | 30mA   |
| Slew Rate                         | 10 V/µs  |
| -3db Bandwidth                    | 12MHz  |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 16.5 V, ±2.25 V ~ 8.25 V                                     |
| Gain Bandwidth Product            | 8MHz   |
| Current - Input Bias              | 2nA  |
| Voltage - Input Offset            | 2mV  |
| Packaging                         | Tape & Reel (TR)   |

EL5120IYE-T13 is New Original in Stock, Search EL5120IYE-T13 Datasheets, PDF, Inventory at Y-IC.com Online, Order EL5120IYE-T13 Intersil with warrantied and confidence. RFQ EL5120IYE-T13 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|   |  |   |   |
|---|--|---|---|
| <p><b>In:</b></p>  <p><b>EL5123CY-T7</b><br/>Intersil<br/>IC OPAMP BUFFER 12MHZ RRO 10MSOP</p> |  <p><b>EL5120IWTZ-T7A</b><br/>Intersil<br/>IC OPAMP VFB 8MHZ RRO TSOT23-5</p> |  <p><b>EL5123CY-T13</b><br/>Intersil<br/>IC OPAMP BUFFER 12MHZ RRO 10MSOP</p> |  <p><b>EL5120TIWTZ-T7</b><br/>Intersil<br/>IC OPAMP VFB 8MHZ RRO 5TSOT</p> |
|  <p><b>EL5120IYE-T7</b><br/>Intersil<br/>IC OPAMP VFB 8MHZ RRO 8HMSOP</p>                      |  <p><b>EL5120IWT-T7A</b><br/>Intersil<br/>IC OPAMP VFB 8MHZ RRO TSOT23-5</p>  |  <p><b>EL5120IWTZ</b><br/>Intersil<br/>EL5120IWTZ INTERSIL</p>                |  <p><b>EL5123CY</b><br/>Intersil<br/>IC OPAMP BUFFER 12MHZ RRO 10MSOP</p>  |

### Hot Parts

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|                      |                       |                        |                       |                      |
|----------------------|-----------------------|------------------------|-----------------------|----------------------|
| ⊛ 08055C152K4Z2A     | ↔ 18122C104JAT2A      | ⇒ ADM1060ARUCZ         | D ADM8616MCRYAKSZ-RL7 | ⇒ AT25320N-10SA-5.0  |
| ⊣ C1005X7R1E472K     | ⊛ C8051F540-IM        | D CGA3E1X7R1E684K080AC | ⇒ CM75E3Y-12G         | ⇒ CR0805-J/-4R7ELF   |
| ⊛ DMN4034SSS         | ⊣ EE-SPY312           | ⊛ ESMI-2IB1952M01-T    | ↔ F1206FA6000V024TM   | ⇒ GCM1885G1H101JA16D |
| D GRM1887U1A183JA01D | ⊛ HIN208EIA           | ⊣ IRF3007PBF           | ⊛ LH28F320S2NS-L11    | ⇒ LH28F800SGHE-L10   |
| ⇒ LM2937IMP-12/NOPB  | ↔ LP3971SQX-7848/NOPB | ⊛ LT1640ALCS8#TRPBF    | ⊣ MAX8888EZK25+T      | ⇒ MAX982CSA          |
| ↔ MC34063ADG         | ⇒ MGA-53543-TR1G      | D MP1030EF-LF-Z        | ⊛ MT48LC32M16A2P-75:C | ⊣ NC7SP08P5X         |
| ⊛ PE90F-160          | D QMK325B7154KNHT     | ⇒ SI4831-B30-GUR       | ↔ SM06CXC404          | ⇒ SMBJ8.5A-E3/61     |
| ⊣ SN65LVDS302ZQE     | ⊛ SN74CBTLV16800GR    | ↔ SP5658FKGMP1T        | ⇒ ST180S20P2L         | ⇒ STA2065N2          |
| ⊛ TC74HC4094AFN      | ⊣ TL072BIYDT          | ⊛ TLE2141MDR           | D TLZ3V6A-GS08        | ⇒ UDZSTE-172.0B      |
| ↔ VE-J6M-CY          | ⊛ VJ1210A152JXEAT     | ⊣ VLS20161ET-100M      | ⊛ WPT2N41-8/TR        | ⇒ XC6371A330PR       |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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