

intersil

A Renesas Company

Intersil



EL8188IW-T7A

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | EL8188IW-T7A                                                                                                         |
| Manufacturer/Brand: | Intersil                                                                                                             |
| Product description | IC OPAMP GP 266KHZ RRO SOT23-6                                                                                       |
| Datasheets:         |  EL8188IW-T7A.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5599 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 EL8188IW-T7A

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | EL8188IW-T7A                                                                                         |
| MANUFACTURER                      | Intersil                                                                                             |
| DESCRIPTION                       | IC OPAMP GP 266KHZ RRO SOT23-6                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                | 5599 pcs                                                                                             |
| DATA SHEET                        |  EL8188IW-T7A.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.4 V ~ 5 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 50µV                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | SOT-23-6                                                                                             |
| SLEW RATE                         | 0.15 V/µs                                                                                            |
| SERIES                            | -                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | SOT-23-6                                                                                             |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                         |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 266kHz                                                                                               |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-6                                            |
| CURRENT - SUPPLY                  | 55µA                                                                                                 |
| CURRENT - INPUT BIAS              | 1pA                                                                                                  |
| BASE PART NUMBER                  | EL8188                                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                                      |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Intersil EL8188IW-T7A      | EL8188IW-T7A Distributor        | EL8188IW-T7A Supplier     |
| EL8188IW-T7A Price         | EL8188IW-T7A Pictures           | EL8188IW-T7A Image        |
| EL8188IW-T7A PDF Datasheet | EL8188IW-T7A Download Datasheet | EL8188IW-T7A Datasheet    |
| EL8188IW-T7A Stock         | Buy EL8188IW-T7A                | Buy Intersil EL8188IW-T7A |
| Intersil EL8188IW-T7A      | Intersil Supplier               | Intersil Distributor      |
| Intersil EL8188IW-T7A      |                                 |                           |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>EL8186IWZ-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO SOT23-6<br/>In stock: 4497 pcs</div><div>RFQ</div></div>  | <div><div><b>EL8188IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 266KHZ RRO SOT23-6<br/>In stock: 4664 pcs</div><div>RFQ</div></div>                     |
| <div><div><b>EL8188IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 266KHZ RRO SOT23-6<br/>In stock: 5778 pcs</div><div>RFQ</div></div>   | <div><div><b>EL8200IY</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 6968 pcs</div><div>RFQ</div></div>                          |
| <div><div><b>EL8186IWZ-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO SOT23-6<br/>In stock: 4783 pcs</div><div>RFQ</div></div> | <div><div><b>EL8200IY-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 5832 pcs</div><div>RFQ</div></div>                      |
| <div><div><b>EL8200IYZ-T13</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 3500 pcs</div><div>RFQ</div></div> | <div><div><b>EL8200IY-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 3531 pcs</div><div>RFQ</div></div>                       |
| <div><div><b>EL8200IYZ</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP VFB 100MHZ RRO 10MSOP<br/>In stock: 4594 pcs</div><div>RFQ</div></div>     | <div><div><b>EL8186IW-T7</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO SOT23-6<br/>In stock: 6365 pcs</div><div>RFQ</div></div>                       |
| <div><div><b>EL8186IW-T7A</b><br/>Manufacturers: Intersil<br/>Description: IC OPAMP GP 400KHZ RRO SOT23-6<br/>In stock: 5832 pcs</div><div>RFQ</div></div>  | <div><div><b>EL817S2(A)(TA)-G</b><br/>Manufacturers: Everlight Electronics<br/>Description: OPTOISOLTR 5KV TRANSISTOR 4-SMD<br/>In stock: 1123156 pcs</div><div>RFQ</div></div> |