



**AO6602L**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | AO6602L                                   |
| Manufacturer / Brand            | Alpha and Omega Semiconductor, Inc.       |
| Part of Description:            | MOSFET N/P-CH 30V 6-TSOP                  |
| Datasheets:                     | AO6602L(1).pdf<br>AO6602L(2).pdf          |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant                |
| Stock Condition:                | New original, 125700 pcs Stock Available. |
| Ship From:                      | Hong Kong                                 |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                         |

**GET A QUOTE**

AO6602L 100% New Original 125700pcs in Stock, Find AO6602L Price, Stock, datasheet at IC Components Ltd Online, buy AO6602L Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AO6602L: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of AO6602L

|  |                          |                                  |   |
|--|--------------------------|----------------------------------|---|
| Part Number                            | AO6602L                  | Manufacturer / Brand             | Alpha and Omega Semiconductor, Inc.                                       |
| Series                                 | -                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)   |
| Package / Case                         | SC-74, SOT-457           | Packaging                        | Tape & Reel (TR)  |
| Mounting Type                          | Surface Mount            | Supplier Device Package          | 6-TSOP  |
| Operating Temperature                  | -55°C ~ 150°C (TJ)       | Detailed Description             | Mosfet Array N and P-Channel Complementary 30V 1.15W Surface Mount 6-TSOP |
| Power - Max                            | 1.15W                    | FET Type                         | N and P-Channel Complementary   |
| FET Feature                            | Logic Level Gate         | Drain to Source Voltage (Vdss)   | 30V   |
| Current - Continuous Drain (Id) @ 25°C | -                        | Rds On (Max) @ Id, Vgs           | 75 mOhm @ 3.1A, 10V   |
| Vgs(th) (Max) @ Id                     | 3V @ 250µA               | Gate Charge (Qg) (Max) @ Vgs     | 8.5nC @ 10V   |
| Input Capacitance (Ciss) (Max) @ Vds   | 240pF @ 15V              | Other Names                      | 785-1077-2<br>AO6602  |
| Stock Quantity                         | 125700 pcs Stock         | Category                         | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays    |
| Description                            | MOSFET N/P-CH 30V 6-TSOP | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |

Keywords related to AO6602L

|   |  |   |   |
|---|--|---|---|
| Alpha and Omega Semiconductor, Inc. AO6602L | AO6602L part                                     | AO6602L Price                               | AO6602L Distributor                         |
| AO6602L Technical                           | AO6602L Stock                                    | AO6602L Inventory                           | AO6602L Supplier                            |
| AO6602L Online Order                        | AO6602L Inquiry                                  | AO6602L Image                               | AO6602L Picture                             |
| AO6602L pdf                                 | AO6602L datasheet                                | AO6602L data sheet                          | AO6602L pdf datasheet                       |
| Download AO6602L datasheet                  | Alpha and Omega Semiconductor, Inc. Manufacturer | Alpha and Omega Semiconductor, Inc. AO6602L | Alpha and Omega Semiconductor, Inc. AO6602L |
| Alpha & Omega Semiconductor AO6602L         | Alpha & Omega Semiconductor Inc. AO6602L         |   |   |

You May Be Also Be interested In:

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|---|--|---|
| <p><b>AO6702</b><br/>Description: AO6702 AOS TSOP-6<br/>Manufacturers: AOS<br/>In Stock: New original, 25200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>AO6420</b><br/>Description: MOSFET N-CH 60V 4.2A 6TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 18600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>AO6702L</b><br/>Description: AO6702L AOS SOT-163SO<br/>Manufacturers: AOS<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                       |
| <p><b>AO6601L</b><br/>Description: MOSFET P-CH 30V 6TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 13100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>          | <p><b>AO6424</b><br/>Description: MOSFET N-CH 30V 5A 6TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 18600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>AO6419L</b><br/>Description: AO6419L ALPHA SOT23-6<br/>Manufacturers: ALPHA<br/>In Stock: New original, 13100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                    |
| <p><b>AO6608</b><br/>Description: MOSFET ARRAY N/P-CH 30/20V 6TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>AO6700</b><br/>Description: AO6700 AOS SOT-163<br/>Manufacturers: AOS<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>AO6416A</b><br/>Description: AO6416A AOS QFN8<br/>Manufacturers: AOS<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
| <p><b>AO6604</b><br/>Description: MOSFET N/P-CH 20V 6-TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 385200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>AO6701</b><br/>Description: MOSFET P-CH 30V 2.3A 6TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 33000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>AO6701L</b><br/>Description: AO6701L AO SOT-23-6<br/>Manufacturers: AO<br/>In Stock: New original, 23400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
| <p><b>AO6422</b><br/>Description: AO6422 VB SOT-26<br/>Manufacturers: VB<br/>In Stock: New original, 30000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>AO6706</b><br/>Description: AO6706 VB TSMT6<br/>Manufacturers: VB<br/>In Stock: New original, 15900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>AO6418</b><br/>Description: AO6418 AOS QFN8<br/>Manufacturers: AOS<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
| <p><b>AO6603L</b><br/>Description: AO6603L ALPHA SOT23-6<br/>Manufacturers: ALPHA<br/>In Stock: New original, 13100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>AO6422L</b><br/>Description: AO6422L ALPHA SOT23-6<br/>Manufacturers: ALPHA<br/>In Stock: New original, 13100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                                   | <p><b>AO6601</b><br/>Description: MOSFET N/P-CH 30V 6-TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 90000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    |
| <p><b>AO6602G</b><br/>Description: AO6602G AOS TSOP-6<br/>Manufacturers: AOS<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>AO6428</b><br/>Description: AO6428 ALPHA QFN-8<br/>Manufacturers: ALPHA<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>AO6704</b><br/>Description: MOSFET N-CH 30V 3.6A 6-TSOP<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 72000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
| <p><b>AO6604L</b><br/>Description: AO6604L AOS TSOP-6<br/>Manufacturers: AOS<br/>In Stock: New original, 13100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>AO6603</b><br/>Description: AO6603 VB SOT-23-6<br/>Manufacturers: VB<br/>In Stock: New original, 18600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>AO6426</b><br/>Description: AO6426 AOS QFN<br/>Manufacturers: AOS<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
| <p><b>AO6708</b><br/>Description: AO6708 ALPHA SOP8<br/>Manufacturers: ALPHA<br/>In Stock: New original, 1400 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>AO6704L</b><br/>Description: AO6704L AOS SOT-163SOT23-6TSOP6<br/>Manufacturers: AOS<br/>In Stock: New original, 47000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>                           | <p><b>AO6602</b><br/>Description: AO6602 AOS SOT23-6<br/>Manufacturers: AOS<br/>In Stock: New original, 141600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
| <p><b>AO6605</b><br/>Description: AO6605 VB SOT23-6<br/>Manufacturers: VB<br/>In Stock: New original, 18600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>AO6419</b><br/>Description: AO6419 VB TSOP6<br/>Manufacturers: VB<br/>In Stock: New original, 10000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>AO6424A</b><br/>Description: MOSFET N-CH<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 290000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>               |



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