



**AOWF11N70**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | AOWF11N70                                |
| Manufacturer / Brand            | Alpha and Omega Semiconductor, Inc.      |
| Part of Description:            | MOSFET N-CH 700V 11A TO262F              |
| Datasheets:                     | AOWF11N70(1).pdf<br>AOWF11N70(2).pdf     |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant               |
| Stock Condition:                | New original, 12000 pcs Stock Available. |
| Ship From:                      | Hong Kong                                |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                        |

**GET A QUOTE**

AOWF11N70 100% New Original 12000pcs in Stock, Find AOWF11N70 Price, Stock, datasheet at IC Components Ltd Online, buy AOWF11N70 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOWF11N70: [Info@IC-Components.com](mailto:Info@IC-Components.com)






















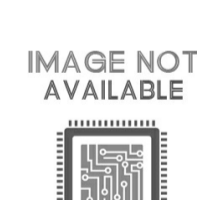








The specifications of AOWF11N70

|  |  |  |                                     |
|--|--|--|-------------------------------------|
| Part Number                            | AOWF11N70  | Manufacturer / Brand                   | Alpha and Omega Semiconductor, Inc. |
| Series                                 | -  | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)                       |
| Package / Case                         | TO-262-3 Full Pack, PPak   | Packaging                              | Tube                                |
| Mounting Type                          | Through Hole   | Operating Temperature                  | -55°C ~ 150°C (TJ)                  |
| Detailed Description                   | N-Channel 700V 11A (Tc) 28W (Tc) Through Hole                          | Technology                             | MOSFET (Metal Oxide)                |
| Power Dissipation (Max)                | 28W (Tc)   | FET Type                               | N-Channel                           |
| FET Feature                            | -  | Drain to Source Voltage (Vdss)         | 700V                                |
| Current - Continuous Drain (Id) @ 25°C | 11A (Tc)   | Rds On (Max) @ Id, Vgs                 | 870 mOhm @ 5.5A, 10V                |
| Vgs(th) (Max) @ Id                     | 4.5V @ 250µA   | Gate Charge (Qg) (Max) @ Vgs           | 45nC @ 10V                          |
| Input Capacitance (Ciss) (Max) @ Vds   | 2150pF @ 25V   | Drive Voltage (Max Rds On, Min Rds On) | 10V                                 |
| Vgs (Max)                              | ±30V   | Stock Quantity                         | 12000 pcs Stock                     |
| Category                               | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single | Description                            | MOSFET N-CH 700V 11A TO262F         |
| Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |  |                                     |

Keywords related to AOWF11N70

|   |  |   |   |
|---|--|---|---|
| Alpha and Omega Semiconductor, Inc. AOWF11N70 | AOWF11N70 part                                   | AOWF11N70 Price                               | AOWF11N70 Distributor                         |
| AOWF11N70 Technical                           | AOWF11N70 Stock                                  | AOWF11N70 Inventory                           | AOWF11N70 Supplier                            |
| AOWF11N70 Online Order                        | AOWF11N70 Inquiry                                | AOWF11N70 Image                               | AOWF11N70 Picture                             |
| AOWF11N70 pdf                                 | AOWF11N70 datasheet                              | AOWF11N70 data sheet                          | AOWF11N70 pdf datasheet                       |
| Download AOWF11N70 datasheet                  | Alpha and Omega Semiconductor, Inc. Manufacturer | Alpha and Omega Semiconductor, Inc. AOWF11N70 | Alpha and Omega Semiconductor, Inc. AOWF11N70 |
| Alpha & Omega Semiconductor AOWF11N70         | Alpha & Omega Semiconductor Inc. AOWF11N70       |   |   |

You May Be Also Be interested In:

|   |  |  |
|---|--|--|
|  <p><b>AOWF11N60</b><br/>Description: MOSFET N-CH 600V 11A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOW480</b><br/>Description: MOSFET N-CH 80V 15A TO262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>        |  <p><b>AOWF11S60</b><br/>Description: MOSFET N-CH 600V 11A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |
|  <p><b>AOWF410</b><br/>Description: AOWF410 AOS TO-262<br/>Manufacturers: AOS<br/>In Stock: New original, 3100 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>   |  <p><b>AOWF12N60</b><br/>Description: MOSFET N-CH 600V 12A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>AOW482</b><br/>Description: MOSFET N-CH 80V 11A TO262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>       |
|  <p><b>AOW418</b><br/>Description: MOSFET N-CH 100V 9.5A TO262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |  <p><b>AOWF10T60</b><br/>Description: MOSFET N-CH 600V 10A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 3300 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>AOWF25S65</b><br/>Description: MOSFET N-CH 650V 25A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |
|  <p><b>AOWF15S65</b><br/>Description: MOSFET N-CH 650V 15A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOWF12N65</b><br/>Description: MOSFET N-CH 650V 12A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOWF12N50</b><br/>Description: MOSFET N-CH 500V 12A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |
|  <p><b>AOW7S65</b><br/>Description: MOSFET N-CH 650V 7A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>      |  <p><b>AOWF10N65</b><br/>Description: MOSFET N-CH 650V 10A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOWF10N60</b><br/>Description: MOSFET N-CH 600V 10A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |
|  <p><b>AOWF12T60P</b><br/>Description: MOSFET N-CH 600V 12A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 5200 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOW4S60</b><br/>Description: MOSFET N-CH 600V 4A TO262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 3500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>      |  <p><b>AOWF240</b><br/>Description: MOSFET N-CH 40V 21A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>     |
|  <p><b>AOWF12T60</b><br/>Description: MOSFET N-CH 600V 12A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>   |  <p><b>AOW29S50</b><br/>Description: MOSFET N-CH 500V 29A TO262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 1400 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>    |  <p><b>AOWF11S65</b><br/>Description: MOSFET N-CH 650V 11A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |
|  <p><b>AOWF10T60P AOWF10T60</b><br/>Description: AOWF10T60P AOWF10T60 AO/ TO-262F<br/>Manufacturers: AO/<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>                  |  <p><b>AOWF10T60P</b><br/>Description: MOSFET N-CH 600V 10A TO-262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 1400 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOW7S60</b><br/>Description: MOSFET N-CH 600V 7A TO262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>      |
|  <p><b>AOWF15S60</b><br/>Description: MOSFET N-CH 600V 15A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOWF20S60</b><br/>Description: MOSFET N-CH 600V 20A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 4800 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>  |  <p><b>AOWF2606</b><br/>Description: MOSFET N-CH 60V 13A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>    |
|  <p><b>AOWF11C60</b><br/>Description: MOSFET N-CH 600V 11A TO-262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 6000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |  <p><b>AOW410</b><br/>Description: MOSFET N-CH 100V TO262<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p>           |  <p><b>AOWF14N50</b><br/>Description: MOSFET N-CH 500V 14A TO262F<br/>Manufacturers: Alpha and Omega Semiconductor, Inc.<br/>In Stock: New original, 12000 pcs Stock Available.<br/>Quote: <input type="text" value="RFQ"/></p> |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong