



AOWF4S60

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| Manufacturer Part Number: | AOWF4S60 |
| Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Part of Description: | MOSFET N-CH 600V 4A TO262F |
| Datasheets: | AOWF4S60(1).pdf AOWF4S60(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 300 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

AOWF4S60 100% New Original 300pcs in Stock, Find AOWF4S60 Price, Stock, datasheet at IC Components Ltd Online, buy AOWF4S60 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOWF4S60: Info@IC-Components.com

The specifications of AOWF4S60

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| Part Number | AOWF4S60 | Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Series | aMOS™ | 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 600V 4A (Tc) 25W (Tc) Through Hole | Technology | MOSFET (Metal Oxide) |
| Power Dissipation (Max) | 25W (Tc) | FET Type | N-Channel |
| FET Feature | - | Drain to Source Voltage (Vdss) | 600V |
| Current - Continuous Drain (Id) @ 25°C | 4A (Tc) | Rds On (Max) @ Id, Vgs | 900 mOhm @ 2A, 10V |
| Vgs(th) (Max) @ Id | 4.1V @ 250µA | Gate Charge (Qg) (Max) @ Vgs | 6nC @ 10V |
| Input Capacitance (Ciss) (Max) @ Vds | 263pF @ 100V | Drive Voltage (Max Rds On, Min Rds On) | 10V |
| Vgs (Max) | ±30V | Stock Quantity | 300 pcs Stock |
| Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single | Description | MOSFET N-CH 600V 4A TO262F |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to AOWF4S60

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| Alpha and Omega Semiconductor, Inc. AOWF4S60 | AOWF4S60 part | AOWF4S60 Price | AOWF4S60 Distributor |
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| <p>AOWF11N60 Description: MOSFET N-CH 600V 11A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF11S60 Description: MOSFET N-CH 600V 11A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF12T60P Description: MOSFET N-CH 600V 12A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF412 Description: MOSFET N-CH 100V 7.8A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF7S65 Description: MOSFET N-CH 650V 7A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>AOWF10T60P AOWF10T60 Description: AOWF10T60P AOWF10T60 AO/ TO-262F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>IMAGE NOT AVAILABLE</p> <p>AOWF410 Description: AOWF410 AOS TO-262 Manufacturers: AOS In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF12N50 Description: MOSFET N-CH 500V 12A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF15S65 Description: MOSFET N-CH 650V 15A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF10N65 Description: MOSFET N-CH 650V 10A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF12N60 Description: MOSFET N-CH 600V 12A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF7S60 Description: MOSFET N-CH 600V 7A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF10N60 Description: MOSFET N-CH 600V 10A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF2606 Description: MOSFET N-CH 60V 13A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF11C60 Description: MOSFET N-CH 600V 11A TO-262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF15S60 Description: MOSFET N-CH 600V 15A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF25S65 Description: MOSFET N-CH 650V 25A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF14N50 Description: MOSFET N-CH 500V 14A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF4N60 Description: MOSFET N-CH 600V 4A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF12T60 Description: MOSFET N-CH 600V 12A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF8N50 Description: MOSFET N-CH 500V 8A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF12N65 Description: MOSFET N-CH 650V 12A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>AOWF7N60 Description: AOWF7N60 AOS TO-262 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>IMAGE NOT AVAILABLE</p> <p>AOWF418 Description: AOWF418 AOS TO-220F Manufacturers: AOS In Stock: New original, 4600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF240 Description: MOSFET N-CH 40V 21A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF10T60 Description: MOSFET N-CH 600V 10A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF11S65 Description: MOSFET N-CH 650V 11A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |
| <p>AOWF10T60P Description: MOSFET N-CH 600V 10A TO-262 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF20S60 Description: MOSFET N-CH 600V 20A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> | <p>AOWF11N70 Description: MOSFET N-CH 700V 11A TO262F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p> |



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