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|---|---------------------------------------|--|
|   | <h2 style="color: red;">AON6932A</h2> |  |
|   | <b>Manufacturer Part Number:</b>      | <a href="#">AON6932A</a>   |
|  | <b>Manufacturer/Brand:</b>            | Alpha and Omega Semiconductor, Inc.  |
|   | <b>Part of Description:</b>           | MOSFET 2N-CH 30V 22A/36A 8DFN  |
| Image may be representation.<br>See specs for product details.                    | <b>Datasheets:</b>                    | <a href="#">1.AON6932A.pdf</a><br><a href="#">2.AON6932A.pdf</a>   |
|   | <b>RoHs Status:</b>                   |  Lead free / RoHS Compliant |
|   | <b>Stock Condition:</b>               | New original, 9569 pcs Stock Available.  |
|   | <b>Ship From:</b>                     | Hong Kong  |
|   | <b>Shipment Way:</b>                  | DHL/Fedex/TNT/UPS/EMS  |

### Specifications

|  |  |
|--|--|
| Part Number                            | <a href="#">AON6932A</a>   |
| Manufacturer                           | Alpha and Omega Semiconductor, Inc.  |
| Description                            | MOSFET 2N-CH 30V 22A/36A 8DFN  |
| Category                               | <a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> , |
| Part Status                            | 9569 pcs Stock   |
| Series                                 | -  |
| Operating Temperature                  | -55°C ~ 150°C (TJ)   |
| Mounting Type                          | Surface Mount  |
| Power - Max                            | 3.6W, 4.3W   |
| Package / Case                         | 8-PowerVDFN  |
| Supplier Device Package                | 8-DFN (5x6)  |
| FET Type                               | 2 N-Channel (Half Bridge)  |
| FET Feature                            | Logic Level Gate   |
| Drain to Source Voltage (Vdss)         | 30V  |
| Current - Continuous Drain (Id) @ 25°C | 22A, 36A   |
| Rds On (Max) @ Id, Vgs                 | 5 mOhm @ 20A, 10V  |
| Vgs(th) (Max) @ Id                     | 2.2V @ 250µA   |
| Gate Charge (Qg) (Max) @ Vgs           | 22nC @ 10V   |
| Input Capacitance (Ciss) (Max) @ Vds   | 1037pF @ 15V   |
| Packaging                              | Tape & Reel (TR)   |

AON6932A is New Original in Stock, Search AON6932A Datasheets, PDF, Inventory at Y-IC.com Online, Order AON6932A Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AON6932A : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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|  <p><b>AON6930A</b><br/>AOS<br/>AOS DFN5x6</p>   |  <p><b>AON6934A AON6934</b><br/>AO/<br/>AON6934A AON6934 AO/</p>                                 |  <p><b>AON6936</b><br/>Alpha and Omega Semiconductor, Inc.<br/>MOSFET 2N-CH 30V 22A/40A 8DFN</p> |  <p><b>AON6930</b><br/>ALPHA<br/>AON6930 ALPHA</p> |

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| AON7264E | AON7264E | AON7400A | AON7400AL | AON7400AL |
| AON7400B | AON7401L | AON7401L | AON7402L  | AON7403L  |
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