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|---|--------------------------------------|--|
|   | <h2 style="color: red;">AO9926B</h2> |  |
|   | <b>Manufacturer Part Number:</b>     | AO9926B  |
|  | <b>Manufacturer/Brand:</b>           | Alpha and Omega Semiconductor, Inc.  |
|   | <b>Part of Description:</b>          | MOSFET 2N-CH 20V 7.6A 8-SOIC   |
|   | <b>Datasheets:</b>                   | <a href="#">1.AO9926B.pdf</a><br><a href="#">2.AO9926B.pdf</a>                                     |
|   | <b>RoHs Status:</b>                  |  Lead free / RoHS |
|   | <b>Stock Condition:</b>              | Compliant<br>New original, 204934 pcs Stock Available.   |
|   | <b>Ship From:</b>                    | Hong Kong  |
|   | <b>Shipment Way:</b>                 | DHL/Fedex/TNT/UPS/EMS  |
| <p>Image may be representation. See specs for product details.</p>                |                                      |  |







### Specifications

|  |   |
|--|---|
| Part Number                            | AO9926B   |
| Manufacturer                           | Alpha and Omega Semiconductor, Inc.                   |
| Description                            | MOSFET 2N-CH 20V 7.6A 8-SOIC                          |
| Category                               | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status                            | 204934 pcs Stock                                      |
| Vgs(th) (Max) @ Id                     | 1.1V @ 250µA  |
| Supplier Device Package                | 8-SOIC  |
| Series                                 | -   |
| Rds On (Max) @ Id, Vgs                 | 23 mOhm @ 7.6A, 10V                                   |
| Power - Max                            | 2W  |
| Packaging                              | Tape & Reel (TR)                                      |
| Package / Case                         | 8-SOIC (0.154", 3.90mm Width)                         |
| Operating Temperature                  | -55°C ~ 150°C (TJ)                                    |
| Mounting Type                          | Surface Mount   |
| Input Capacitance (Ciss) (Max) @ Vds   | 630pF @ 15V   |
| Gate Charge (Qg) (Max) @ Vgs           | 12.5nC @ 10V  |
| FET Type                               | 2 N-Channel (Dual)                                    |
| FET Feature                            | Logic Level Gate                                      |
| Drain to Source Voltage (Vdss)         | 20V   |
| Current - Continuous Drain (Id) @ 25°C | 7.6A  |

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| <br><b>AO9926</b><br>AOS<br>AO9926 AOS        | <br><b>AO9433/TSM9433</b><br>Original<br>SOP8  | <br><b>AO9435</b><br>Original<br>SOP-8 | <br><b>AO9926B.</b><br>AOS<br>AO9926B. AOS |

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