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| AOT474_002 | |
| Part Number | AOT474_002 |
| Manufacturer | Alpha and Omega Semiconductor, Inc. |
| Description | MOSFET N-CH 75V 9A TO220 |
| Quantity Available | 500 pcs in stock |
| Datasheets | AOT474_002.pdf |
| AOT474_002 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of AOT474_002 | | | |
|--------------------------------------|---|--|--|
| Manufacturer Part Number | AOT474_002 | Category | Discrete Semiconductor |
| Manufacturer | Alpha and Omega Semiconductor, Inc. | Description | MOSFET N-CH 75V 9A TO220 |
| Package / Case | Tube | Quantity Available | 500 |
| Vgs(th) (Max) @ Id | 4V @ 250µA | Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | TO-220-3 | Series | - |
| Rds On (Max) @ Id, Vgs | 11.3 mOhm @ 30A, 10V | Power Dissipation (Max) | 1.9W (Ta), 417W (Tc) |
| Packaging | Tube | Package / Case | TO-220-3 |
| Operating Temperature | -55°C ~ 175°C (TJ) | Mounting Type | Through Hole |
| Input Capacitance (Ciss) (Max) @ Vds | 3370pF @ 30V | Gate Charge (Qg) (Max) @ Vgs | 60nC @ 10V |
| FET Type | N-Channel | FET Feature | - |
| Drain to Source Voltage (Vdss) | 75V | Current - Continuous Drain (Id) @ 25°C | 9A (Ta), 127A (Tc) |

AOT474_002 500pcs New and Original in Stock, Find AOT474_002 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOT474_002 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOT474_002 : Info@Ariat-Tech.com

Related parts for AOT474_002

| Image | Part Number | Description | Manufacturer | Quantity |
|-------|----------------------------|----------------------------|----------------------------------|-----------|
| | AOT466L | AOT466L AOS | AOS | 32000 pcs |
| | AOT482L | MOSFET N-CH 80V 11A TO220 | Alpha & Omega Semiconductor Inc. | 50000 pcs |
| | AOT466 | AOT466 AOS | AOS | 50 pcs |
| | AOT470CU | AOT470CU AOS | AOS | 1288 pcs |
| | AOT4N60 | MOSFET N-CH 600V 4A TO-220 | Alpha & Omega Semiconductor Inc. | 18500 pcs |
| | AOT474 | MOSFET N-CH 75V 9A TO220 | Alpha & Omega Semiconductor Inc. | 32000 pcs |
| | AOT482 | AOT482 AOS | AOS | 820 pcs |
| | AOT500 | MOSFET N-CH 33V 80A TO220 | Alpha & Omega Semiconductor Inc. | 21000 pcs |
| | AOT4S60L | MOSFET N-CH 600V 4A TO220 | Alpha & Omega Semiconductor Inc. | 32363 pcs |
| | AOT4S60 | AOT4S60 VB | VB | 18500 pcs |
| | AOT470AL | AOT470AL AOS | AOS | 1486 pcs |
| | AOT4N50 | AOT4N50 AOS | AOS | 834 pcs |
| | AOT472 | MOSFET N-CH 75V 10A TO220 | Alpha & Omega Semiconductor Inc. | 32000 pcs |
| | AOT462_002 | MOSFET N-CH 60V TO220 | Alpha & Omega Semiconductor Inc. | 500 pcs |
| | AOT480 | AOT480 AOS | AOS | 37899 pcs |
| | AOT480L | MOSFET N-CH 80V 15A TO220 | Alpha & Omega Semiconductor Inc. | 31500 pcs |
| | AOT500_002 | AOT500_002 AOS | AOS | 17490 pcs |
| | AOT474_001 | MOSFET N-CH 75V TO220 | Alpha & Omega Semiconductor Inc. | 500 pcs |
| | AOT470 | MOSFET N-CH 75V 10A TO220 | Alpha & Omega Semiconductor Inc. | 95888 pcs |
| | AOT4644 | AOT4644 AOS | AOS | 70 pcs |

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|----------------------|-------------------------------|--|-------------------------|
| AOT474_002 Stock | AOT474_002 Price | AOT474_002 Electronics | AOT474_002 Components |
| AOT474_002 Inventory | AOT474_002 Digikey | Supplier AOT474_002 | Order AOT474_002 Online |
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