

AOC2423

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| Manufacturer Part Number: | AOC2423 |
| Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Part of Description: | MOSFET P-CH 20V 2A 4WLCSP |
| Datasheets: | AOC2423(1).pdf AOC2423(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 7100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

AOC2423 100% New Original 7100pcs in Stock, Find AOC2423 Price, Stock, datasheet at IC Components Ltd Online, buy AOC2423 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOC2423: Info@IC-Components.com



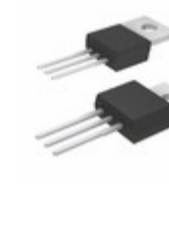






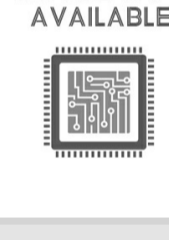
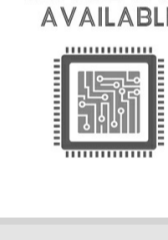




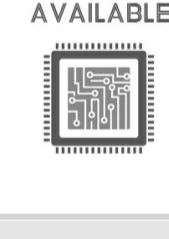














The specifications of AOC2423

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| Part Number | AOC2423 | Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
| Vgs(th) (Max) @ Id | 1.2V @ 250µA | Vgs (Max) | ±12V |
| Technology | MOSFET (Metal Oxide) | Supplier Device Package | 4-AlphaDFN (0.97x0.97) |
| Series | - | Rds On (Max) @ Id, Vgs | 80 mOhm @ 1A, 10V |
| Power Dissipation (Max) | 600mW (Ta) | Packaging | Tape & Reel (TR) |
| Package / Case | 4-SMD, No Lead | Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Input Capacitance (Ciss) (Max) @ Vds | 470pF @ 10V | Gate Charge (Qg) (Max) @ Vgs | 10nC @ 10V |
| FET Type | P-Channel | FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 2.5V, 10V | Drain to Source Voltage (Vdss) | 20V |
| Detailed Description | P-Channel 20V 2A (Ta) 600mW (Ta) Surface Mount 4-AlphaDFN (0.97x0.97) Current - Continuous Drain (Id) @ 25°C | | 2A (Ta) |
| Stock Quantity | 7100 pcs Stock | Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description | MOSFET P-CH 20V 2A 4WLCSP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords realted to AOC2423

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|---|--|---|---|
| Alpha and Omega Semiconductor, Inc. AOC2423 | AOC2423 part | AOC2423 Price | AOC2423 Distributor |
| AOC2423 Technical | AOC2423 Stock | AOC2423 Inventory | AOC2423 Supplier |
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You May Be Also Be interested In:

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|  <p>AOC2421 Description: AOS SMD Manufacturers: AOS In Stock: New original, 2807 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC2802 Description: MOSFET 2N-CH 4WLCSP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 232300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>IPP90R500C3 Description: MOSFET N-CH 900V 11A TO220-3 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>AOC2412 Description: MOSFET N-CH 20V 4.5A 4WLCSP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC2413 Description: MOSFET P-CH 8V 3.5A 4WLCSP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC56A1125-117-B Description: AOC DIP Manufacturers: AOC In Stock: New original, 2653 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>IRFI740GLC Description: MOSFET N-CH 400V 5.7A TO220FP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>NTR1P02T3G Description: MOSFET P-CH 20V 1A SOT-23 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC2403 Description: MOSFET P-CH 20V 1.8A 4WLCSP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>AOC1680-N46CU Description: 3K NEW Manufacturers: In Stock: New original, 5165 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC2414 Description: AOS DFN1.57x1.57 Manufacturers: AOS In Stock: New original, 5950 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>NTD4808N-35G Description: MOSFET N-CH 30V 9.8A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>AOC2870 Description: MOSFET 2 N-CHANNEL 4DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2768 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>IRFI4410ZPBF Description: MOSFET N-CH 100V 43A TO-220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2823 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC2806 Description: MOSFET 2N-CH 20V Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>CSD18502KCS Description: MOSFET N-CH 40V 100A TO220-3 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>IRF7524D1TR Description: MOSFET P-CH 20V 1.7A MICRO8 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AON7401 Description: MOSFET P-CH 30V 12A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 79800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>APT1201R4BFLG Description: MOSFET N-CH 1200V 9A TO-247 Manufacturers: Microsemi In Stock: New original, 2716 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>VISHAY TP0610K-T1 Description: MOSFET P-CH 60V 185MA SOT23 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2730 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC2411 Description: MOSFET P-CH 30V 3.4A 4WLCSP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 66000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>AOC2422 Description: MOSFET N-CH 8V 3.5A 4WLCSP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 44400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>STW11NK100Z Description: MOSFET N-CH 1KV 8.3A TO-247 Manufacturers: STMicroelectronics In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>IRL5L3034PBF Description: MOSFET N-CH 40V 195A TO262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>AOC3864 Description: MOSFET 2 N-CHANNEL 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 88900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC3878 Description: AOS DFN Manufacturers: AOS In Stock: New original, 2730 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>PMN35EN,115 Description: MOSFET N-CH 30V 5.1A 6TSOP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 6400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |
|  <p>AON6354 Description: MOSFET N-CHANNEL 30V 83A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC3844 Description: AOC3844 AOS5代 MCSP Manufacturers: AOS In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |  <p>AOC2417 Description: MOSFET P-CH 20V 3.5A 4WLCSP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p> |



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