

AOZ1905FIL_2 ALPHA & OMEGA SEMICONDUCTOR ALPHA & OMEGA SEMICONDUCTOR Part Number: AOZ1905FIL_2 RoHs Status: Lead free / RoHS Compliant Manufacturer Alpha and Omega Semiconductor, Inc. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS **Description** IC REG BOOST ADJ 2A 8MSOP Data sheet: Images are for reference only. See Product Specifications for product details. Buy AOZ1905FIL_2 with confidence from Component-World.HK, 1 Year Warranty **Request For Quotation** PRODUCT PARAMETER Alpha and Omega Semiconductor, **Part Number** AOZ1905FIL_2 Manufacturer Lead Free Status / RoHS Description IC REG BOOST ADJ 2A 8MSOP Lead free / RoHS Compliant Status **Quantity Available** 6025 pcs Data sheet Voltage - Output (Min/Fixed) 2.7V Category Integrated Circuits (ICs) Voltage - Output (Max) 24V Voltage - Input (Min) 2.7V Voltage - Input (Max) 5.5V **Topology** Boost **Synchronous Rectifier Supplier Device Package** 8-MSOP No **EZBoost Series Packaging** Tape & Reel (TR) Package / Case 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) **Output Type** Adjustable **Output Configuration** Positive **Operating Temperature** -40°C ~ 85°C (TA) **Number of Outputs** 1 **Mounting Type** Surface Mount **Moisture Sensitivity Level** Lead Free Status / RoHS 1 (Unlimited) Lead free / RoHS Compliant (MSL) **Status** 600kHz, 1.2MHz **Function** Step-Up Frequency - Switching Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 2A (Switch) 8-TSSOP, 8-MSOP (0.118", **Detailed Description Current - Output** 2A (Switch) Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Alpha and Omega Semiconductor, Inc. series electronic components. We have 6025 pieces of Alpha and Omega Semiconductor, Inc. AOZ1905FIL_2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com **RELATED PRODUCTS** Part#: AOZ1905FI_2 Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ ALPHA & OMEGA SEMICONDUCTOR Description: IC REG BOOST ADJ 2A 8MSOP Part#: AOZ1363DI Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ ALPHA & OMEGA Description: 5-16V HIGH CURRENT LSW Part#: AOZ1950DI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** Description: IC LED DRVR RGLTR DIM 1.1A 10DFN Part#: AOZ1935QI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** Description: IC LED DRVR RGLTR DIM 20MA 16QFN Part#: AOZ2003PI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** Description: IC REG LINEAR POS ADJ 3A 8SO Part#: AOZ1905FI Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ Description: IC REG BOOST ADJ 2A 8MSOP Part#: AOZ1615DI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** ALPHA & OMEGA SEMICONDUCTOR Description: IC REG BUCK ADJ 1.5A SYNC DFN2X3 Part#: AOZ1995MI Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ ALPHA & OMEGA SEMICONDUCTOR Description: IC DISPLAY DRIVER Part#: AOZ1960DI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** Description: IC LED DRIVER RGLTR DIM 2A 24DFN Part#: AOZ1948AI Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ Description: IC LED DRIVER CTRLR DIM 8SOIC Part#: AOZ1606DI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** ALPHA & OMEGA SEMICONDUCTOR Description: IC REG BUCK ADJ 0.5A SYNC 8DFN Part#: AOZ1905DI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** ALPHA & OMEGA SEMICONDUCTOR Description: IC REG BOOST ADJ 2A 10DFN Part#: AOZ1977AI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** ALPHA & OMEGA SEMICONDUCTOR Description: IC LED DRIVER CTRLR DIM 16SOIC Part#: AOZ1401DI Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ ALPHA & OMEGA SEMICONDUCTOR Description: IC BATT PROTECTION LI-ION 8DFN Part#: AOZ1375DI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** ALPHA & OMEGA SEMICONDUCTOR Description: IC LOAD SW BIDIRECTION 20V 5A Part#: AOZ1605DI Manufacturers: Alpha and Omega Semiconductor, Inc. **RFQ** Description: IC REG BUCK ADJ 0.5A SYNC 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. Part#: AOZ1361DI-01 RFQ ALPHA & OMEGA SEMICONDUCTOR Description: IC LOAD SW HI-SIDE CC PROG 10DFN Part#: AOZ1915DI Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ Description: IC REG BOOST ADJ 1.5A 12DFN Part#: AOZ2002PI Manufacturers: Alpha and Omega Semiconductor, Inc. RFQ Description: IC REG LINEAR POS ADJ 2A 8SO

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