

AK4490EN



AKM ASahi KASEI MICRODEVICES CORPORATION

Part Number: [AK4490EN](#)

Manufacturer: [Asahi Kasei Microdevices / AKM Semiconductor](#)

Description: IC DAC 32BIT 2CH 48QFN

Data sheet:  [AK4490EN](#)

RoHs Status:

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                |                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | AK4490EN                                  | Manufacturer                   | <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC DAC 32BIT 2CH 48QFN                    | Lead Free Status / RoHS Status |                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 44897 pcs                                 | Data sheet                     | <a href="#">AK4490EN</a>                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply Source          | Analog and Digital                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3 V ~ 3.6 V, 4.75 V ~ 5.25 V              | Type                           | DAC, Audio                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 48-QFN (6x6)                              | Series                         | -                                                            |
| Sampling Rate (Per Second)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 768k                                      | Resolution (Bits)              | 32 b                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                          | Package / Case                 | 48-VFQFN Exposed Pad                                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 974-1166-2<br>AK4490EN-L                  | Operating Temperature          | -40°C ~ 85°C                                                 |
| Number of Channels                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2                                         | Mounting Type                  | Surface Mount                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2 (1 Year)                                | Detailed Description           | DAC, Audio 32 bit 768k DSD, I²S 48-QFN (6x6)                 |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DSD, I²S                                  |                                |                                                              |
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|  | Part#: <a href="#">AK4492ECB</a><br>Description: IC DAC 32BIT AUDIO 96WLCSP     | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | RFQ |
|  | Part#: <a href="#">AK4438VN</a><br>Description: IC DAC AUDIO 32B 192KSPS 32QFN  | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | RFQ |
|  | Part#: <a href="#">AK4482VT</a><br>Description: IC DAC 24BIT 2CH 16TSSOP        | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | RFQ |
|  | Part#: <a href="#">AK4454VN</a><br>Description: IC DAC 32BIT 768KHZ 4CH 32QFN   | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | RFQ |
|  | Part#: <a href="#">AK4495EQ</a><br>Description: IC DAC 32BIT AUDIO 44LQFP       | Manufacturers: <a href="#">Asahi Kasei Microdevices / AKM Semiconductor</a> | RFQ |
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