

AKM

Asahi Kasei Microdevices / AKM

Semiconductor

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ASAHI KASEI MICRODEVICES CORPORATION

AK5720VT

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AK5720VT                                                                                                       |
| Manufacturer/Brand: | Asahi Kasei Microdevices / AKM Semiconductor                                                                   |
| Product description | IC ADC AUDIO STER 24BIT 16TSSOP                                                                                |
| Datasheets:         |  <a href="#">AK5720VT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 173884 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

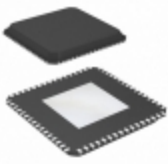
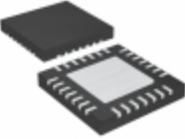
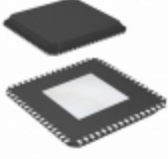
Specifications of AK5720VT

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AK5720VT                                                                                                         |
| MANUFACTURER                     | Asahi Kasei Microdevices / AKM Semiconductor                                                                     |
| DESCRIPTION                      | IC ADC AUDIO STER 24BIT 16TSSOP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 173884 pcs                                                                                                       |
| DATA SHEET                       |  <a href="#">AK5720VT.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Analog and Digital                                                                                               |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                    |
| TYPE                             | ADC, Audio                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                                         |
| SERIES                           | -                                                                                                                |
| SAMPLING RATE (PER SECOND)       | 96k                                                                                                              |
| RESOLUTION (BITS)                | 24 b                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                 |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                                  |
| OTHER NAMES                      | 974-1069-2<br>AK5720VT-E2                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                    |
| NUMBER OF CHANNELS               | 2                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION             | ADC, Audio 24 bit 96k I²S 16-TSSOP                                                                               |
| DATA INTERFACE                   | I²S                                                                                                              |

Related Tags

|                                                       |                                                       |                                                           |
|-------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| Asahi Kasei Microdevices / AKM Semiconductor AK5720VT | AK5720VT Distributor                                  | AK5720VT Supplier                                         |
| AK5720VT Price                                        | AK5720VT Pictures                                     | AK5720VT Image                                            |
| AK5720VT PDF Datasheet                                | AK5720VT Download Datasheet                           | AK5720VT Datasheet                                        |
| AK5720VT Stock                                        | Buy AK5720VT                                          | Buy Asahi Kasei Microdevices / AKM Semiconductor AK5720VT |
| Asahi Kasei Microdevices / AKM Semiconductor AK5720VT | Asahi Kasei Microdevices / AKM Semiconductor Supplier | Asahi Kasei Microdevices / AKM Semiconductor Distributor  |
| Asahi Kasei Microdevices / AKM Semiconductor AK5720VT | AKM Semiconductor Inc. AK5720VT                       | AKM Semiconductor, Inc. AK5720VT                          |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>AKM</div> <div><b>AK5572EN</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: PREMIUM ADC GEN3 32BIT 768KHZ 12<br/>In stock: 21767 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AK5578EN</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: PREMIUM ADC GEN3 32BIT 768KHZ 12<br/>In stock: 8765 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AK5790/F-2</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE SCSI2-SCSI2 UL2919 2M<br/>In stock: 6101 pcs<br/><div>RFQ</div></div>                             | <div></div> <div><b>AK579/F-2</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE FAST SCSI2 TO SCSI2 2M<br/>In stock: 4416 pcs<br/><div>RFQ</div></div>                              |
| <div></div> <div><b>AK578-.9</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE SCSI2-SCSI2 UL2990 .9M<br/>In stock: 6567 pcs<br/><div>RFQ</div></div>                              | <div></div> <div><b>AK5790/F-.9</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE SCSI2-SCSI2 UL2919 .9M<br/>In stock: 6110 pcs<br/><div>RFQ</div></div>                            |
| <div></div> <div><b>AK5701VN</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC ADC AUDIO STER 16BIT 24QFN<br/>In stock: 80620 pcs<br/><div>RFQ</div></div>      | <div>AKM</div> <div><b>AK5574EN</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: PREMIUM ADC GEN3 32BIT 768KHZ 12<br/>In stock: 11459 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AK5703EN</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC ADC AUDIO STER 24BIT 28QFN<br/>In stock: 37175 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AK5576EN</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: PREMIUM ADC GEN3 32BIT 768KHZ 12<br/>In stock: 11389 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AK579/F-1</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE FAST SCSI2 TO SCSI2 .9M<br/>In stock: 5366 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>AK579-3</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE SCSI2-SCSI2 UL2990 3M<br/>In stock: 4198 pcs<br/><div>RFQ</div></div>                                 |