



Asahi Kasei Microdevices / AKM

Semiconductor



AK4382AVT

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AK4382AVT                                                                                                       |
| Manufacturer/Brand: | Asahi Kasei Microdevices / AKM Semiconductor                                                                    |
| Product description | IC DAC 24BIT DIFF 16TSSOP                                                                                       |
| Datasheets:         |  <a href="#">AK4382AVT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 87716 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

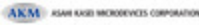
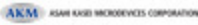
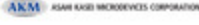
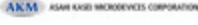
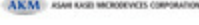
Specifications of AK4382AVT

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AK4382AVT                                                                                                         |
| MANUFACTURER                     | Asahi Kasei Microdevices / AKM Semiconductor                                                                      |
| DESCRIPTION                      | IC DAC 24BIT DIFF 16TSSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 87716 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">AK4382AVT.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                     |
| VOLTAGE - SUPPLY                 | 5V                                                                                                                |
| TYPE                             | DAC, Audio                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                                          |
| SERIES                           | -                                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 216k                                                                                                              |
| RESOLUTION (BITS)                | 24 b                                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                                   |
| OTHER NAMES                      | 974-1009-2<br>AK4382AVT-E2<br>AK4382AVTP-E2<br>AK4382AVTPE2                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°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             | DAC, Audio 24 bit 216k I²S 16-TSSOP                                                                               |
| DATA INTERFACE                   | I²S                                                                                                               |
| BASE PART NUMBER                 | AK4382A                                                                                                           |

Related Tags

|                                                           |                                                       |                                                               |
|-----------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------|
| Asahi Kasei Microdevices / AKM Semiconductor<br>AK4382AVT | AK4382AVT Distributor                                 | AK4382AVT Supplier                                            |
| AK4382AVT Price                                           | AK4382AVT Pictures                                    | AK4382AVT Image                                               |
| AK4382AVT PDF Datasheet                                   | AK4382AVT Download Datasheet                          | AK4382AVT Datasheet                                           |
| AK4382AVT Stock                                           | Buy AK4382AVT                                         | Buy Asahi Kasei Microdevices / AKM Semiconductor<br>AK4382AVT |
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| Asahi Kasei Microdevices / AKM Semiconductor<br>AK4382AVT | AKM Semiconductor Inc. AK4382AVT                      | AKM Semiconductor, Inc. AK4382AVT                             |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AK4373EN</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT AUDIO 32QFN<br/>In stock: 30716 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AK4384ET</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT 2CH 16TSSOP<br/>In stock: 163665 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AK4388AET</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT I2S 16TSSOP<br/>In stock: 210734 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AK4385ET</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT 2CH 16TSSOP<br/>In stock: 194793 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AK4386ET</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT STEREO 16TSSOP<br/>In stock: 85002 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AK438-.9NEW</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE SCSI1-SCSI2 UL2990 .9M<br/>In stock: 6443 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>AK4381VT</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT 1CH 16TSSOP<br/>In stock: 6583 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AK4385VT</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT 2CH 16TSSOP<br/>In stock: 6477 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AK4389VT</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 24BIT AUDIO 28VSOP<br/>In stock: 6308 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AK438-2NEW</b><br/>Manufacturers: ASSMANN WSW Components<br/>Description: CABLE SCSI1-SCSI2 UL2990 2M<br/>In stock: 3844 pcs<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>AK4376AECB</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 32BIT LP HP 36CSP<br/>In stock: 5056 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AK4376ECB</b><br/>Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor<br/>Description: IC DAC 32BIT LP HP 36CSP<br/>In stock: 5868 pcs<br/><div>RFQ</div></div>  |