


Asahi Kasei Microdevices / AKM

AK4584VQ

Part Number:	AK4584VQ
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	IC STEREO CODEC 24BIT 44LQFP
Datasheets:	 AK4584VQ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	8741 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor

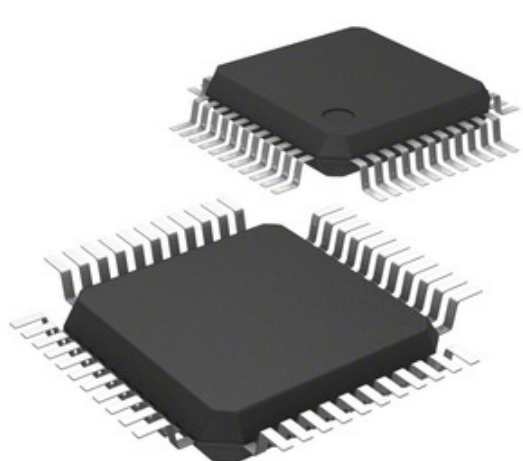



Image may be representation. See specifications for product details.




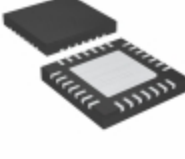








Specifications of AK4584VQ

PART NUMBER	AK4584VQ
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC STEREO CODEC 24BIT 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8741 pcs
DATA SHEET	 AK4584VQ.pdf
VOLTAGE - SUPPLY, DIGITAL	4.75 V ~ 5 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
TYPE	Audio
SUPPLIER DEVICE PACKAGE	44-LQFP (10x10)
SIGMA DELTA	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	90 / 94
RESOLUTION (BITS)	24 b
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	974-1023 AK4584VQP
OPERATING TEMPERATURE	-10°C ~ 70°C
NUMBER OF ADCS / DACS	1 / 1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	100 / 104
DETAILED DESCRIPTION	Audio Interface 24 b Serial 44-LQFP (10x10)
DATA INTERFACE	Serial
BASE PART NUMBER	AK4584

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK4584VQ	AK4584VQ Distributor	AK4584VQ Supplier
AK4584VQ Price	AK4584VQ Pictures	AK4584VQ Image
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Asahi Kasei Microdevices / AKM Semiconductor AK4584VQ	AKM Semiconductor Inc. AK4584VQ	AKM Semiconductor, Inc. AK4584VQ

Related Products

 <p>AK45C-048L-018F20HA Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.8V 100W In stock: 4252 pcs</p> <p>RFQ</p>	 <p>AK45C-048L-033F20HA Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 3.3V 100W In stock: 5230 pcs</p> <p>RFQ</p>
 <p>AK4565VF Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC 20BIT LP ALC 28VSOP In stock: 5554 pcs</p> <p>RFQ</p>	 <p>AK4558EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC 32BIT AUDIO PLL 28QFN In stock: 22703 pcs</p> <p>RFQ</p>
 <p>AK45C-048L-025F20HA Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 2.5V 100W In stock: 4230 pcs</p> <p>RFQ</p>	 <p>AK4564VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC 16BIT 48LQFP In stock: 6446 pcs</p> <p>RFQ</p>
 <p>AK4556VT Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 24BIT 20TSSOP In stock: 25657 pcs</p> <p>RFQ</p>	 <p>AK45C-048L-025F20HAN Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 2.5V 100W In stock: 6333 pcs</p> <p>RFQ</p>
 <p>AK4589VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: 5321 pcs</p> <p>RFQ</p>	 <p>AK4571VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AUDIO CODEC W/USB 16B 48LQFP In stock: 12580 pcs</p> <p>RFQ</p>
 <p>AK45C-048L-018F20HAN Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.8V 100W In stock: 6690 pcs</p> <p>RFQ</p>	 <p>AK4555VT Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 20BIT 16TSSOP In stock: 61778 pcs</p> <p>RFQ</p>