





Asahi Kasei Microdevices / AKM
AK4456VN

Part Number:	AK4456VN
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	IC DAC 32BIT 768KHZ 6CH 48QFN
Datasheets:	 AK4456VN.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	18467 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of AK4456VN

PART NUMBER	AK4456VN
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC DAC 32BIT 768KHZ 6CH 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18467 pcs
DATA SHEET	 AK4456VN.pdf
VOLTAGE SUPPLY SOURCE	Analog and Digital
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TYPE	DAC, Audio
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	768k
RESOLUTION (BITS)	32 b
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	974-1081-1
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	DAC, Audio 32 bit 768k DSD, I ² S 48-QFN (7x7)
DATA INTERFACE	DSD, I ² S

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK4456VN	AK4456VN Distributor	AK4456VN Supplier
AK4456VN Price	AK4456VN Pictures	AK4456VN Image
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Asahi Kasei Microdevices / AKM Semiconductor AK4456VN	AKM Semiconductor Inc. AK4456VN	AKM Semiconductor, Inc. AK4456VN

Related Products

 <p>AK4454VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 32BIT 768KHZ 4CH 32QFN In stock: 42608 pcs</p> <p>RFQ</p>	 <p>AK4458VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 32BIT 768KHZ 8CH 48QFN In stock: 37226 pcs</p> <p>RFQ</p>
 <p>AK4490EQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 32BIT AUDIO 48LQFP In stock: 42950 pcs</p> <p>RFQ</p>	 <p>AK4438VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC AUDIO 32B 192KSPS 32QFN In stock: 21381 pcs</p> <p>RFQ</p>
 <p>AK4492ECB Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 32BIT AUDIO 96WLCSP In stock: 5621 pcs</p> <p>RFQ</p>	 <p>AK4452VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 32BIT 768KHZ 2CH 32QFN In stock: 68559 pcs</p> <p>RFQ</p>
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 <p>AK4440EF Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 24BIT 8CH 30VSOP In stock: 4313 pcs</p> <p>RFQ</p>	 <p>AK4480EF Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 32BIT AUDIO 30VSOP In stock: 50521 pcs</p> <p>RFQ</p>
 <p>AK4482VT Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC 24BIT 2CH 16TSSOP In stock: 146450 pcs</p> <p>RFQ</p>	 <p>AK4436VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC DAC AUDIO 32B 192KSPS 32QFN In stock: 47378 pcs</p> <p>RFQ</p>

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