



Asahi Kasei Microdevices / AKM
AK4637EN

Part Number: [AK4637EN](#)
 Manufacturer/Brand: [Asahi Kasei Microdevices / AKM Semiconductor](#)
 Product description: [IC AUDIO CODEC 24 BIT 20QFN](#)
 Datasheets: [AK4637EN.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: [Hong Kong](#)
 Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

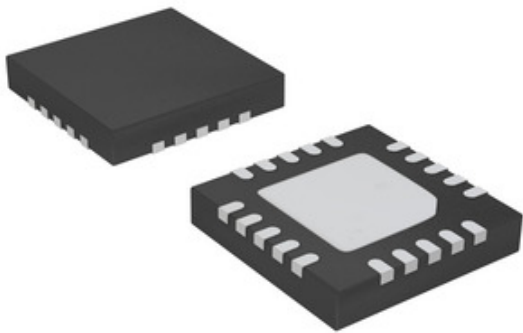
Semiconductor

Image may be representation. See specifications for product details.

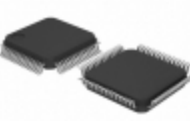

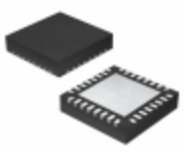







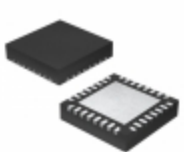

[REQUEST FOR QUOTATION](#)
Specifications of AK4637EN

PART NUMBER	AK4637EN
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC AUDIO CODEC 24 BIT 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	AK4637EN.pdf
VOLTAGE - SUPPLY, DIGITAL	1.6 V ~ 1.98 V
VOLTAGE - SUPPLY, ANALOG	2.8 V ~ 3.5 V
TYPE	Audio
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SIGMA DELTA	No
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	88 / 97
RESOLUTION (BITS)	24 b
PACKAGING	Original-Reel®
PACKAGE / CASE	20-WFQFN Exposed Pad
OTHER NAMES	974-1111-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ADCS / DACS	1 / 1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	-
DETAILED DESCRIPTION	Audio Interface 24 b 20-QFN (3x3)
DATA INTERFACE	-

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK4637EN	AK4637EN Distributor	AK4637EN Supplier
AK4637EN Price	AK4637EN Pictures	AK4637EN Image
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Asahi Kasei Microdevices / AKM Semiconductor AK4637EN	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AK4637EN	AKM Semiconductor Inc. AK4637EN	AKM Semiconductor, Inc. AK4637EN

Related Products

 <p>AK4683EQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC ASYNC AUD CODEC 24BIT 64LQFP In stock: Out stock RFQ</p>	 <p>AK4613VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC AUDIO 80LQFP In stock: Out stock RFQ</p>
 <p>AK4951EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 24BIT 32QFN In stock: Out stock RFQ</p>	 <p>AK4647VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock RFQ</p>
 <p>AK4621EF Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AUDIO CODEC 24BIT 30VSOP In stock: Out stock RFQ</p>	 <p>AK4618VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AUDIO CODEC 24BIT In stock: Out stock RFQ</p>
 <p>AK4617VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock RFQ</p>	 <p>AK4649VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC AUDIO 32QFN In stock: Out stock RFQ</p>
 <p>AK4620BVF Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AUDIO CODEC 24BIT 30VSOP In stock: Out stock RFQ</p>	 <p>AK4628AVQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC AUDIO 44LQFP In stock: Out stock RFQ</p>
 <p>AK4951AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 24B 32QFN In stock: Out stock RFQ</p>	 <p>AK4753EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock RFQ</p>