



Asahi Kasei Microdevices / AKM

Semiconductor



AK4683EQ

Part Number:	AK4683EQ
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description	IC ASYNC AUD CODEC 24BIT 64LQFP
Datasheets:	 AK4683EQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

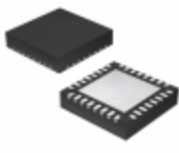
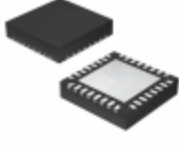
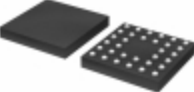
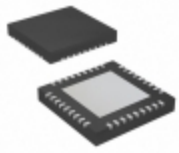
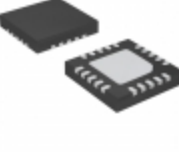
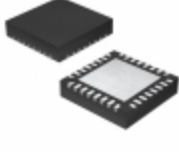
Specifications of AK4683EQ

PART NUMBER	AK4683EQ
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC ASYNC AUD CODEC 24BIT 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AK4683EQ.pdf
VOLTAGE - SUPPLY, DIGITAL	4.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	4.5 V ~ 5.5 V
TYPE	Audio
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SIGMA DELTA	No
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	90 / 90
RESOLUTION (BITS)	24 b
PACKAGING	Tray
PACKAGE / CASE	64-FQFP
OTHER NAMES	974-1025 AK4683EQP
OPERATING TEMPERATURE	-20°C ~ 85°C
NUMBER OF ADCS / DACS	2 / 4
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 / 106
DETAILED DESCRIPTION	Audio Interface 24 b I²S 64-LQFP (10x10)
DATA INTERFACE	I²S
BASE PART NUMBER	AK4683

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK4683EQ	AK4683EQ Distributor	AK4683EQ Supplier
AK4683EQ Price	AK4683EQ Pictures	AK4683EQ Image
AK4683EQ PDF Datasheet	AK4683EQ Download Datasheet	AK4683EQ Datasheet
AK4683EQ Stock	Buy AK4683EQ	Buy Asahi Kasei Microdevices / AKM Semiconductor AK4683EQ
Asahi Kasei Microdevices / AKM Semiconductor AK4683EQ	Asahi Kasei Microdevices / AKM Semiconductor Supplier	Asahi Kasei Microdevices / AKM Semiconductor Distributor
Asahi Kasei Microdevices / AKM Semiconductor AK4683EQ	AKM Semiconductor Inc. AK4683EQ	AKM Semiconductor, Inc. AK4683EQ

Related Products

 AK4954AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 32BIT 32QFN In stock: Out stock RFQ	 AK4628AVQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC AUDIO 44LQFP In stock: Out stock RFQ
 AK4951EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 24BIT 32QFN In stock: Out stock RFQ	 AK4958EG Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 24BIT 32BGA In stock: Out stock RFQ
 AK4953AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 24BIT 36QFN In stock: Out stock RFQ	 AK4753EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock RFQ
 AK4637EN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AUDIO CODEC 24 BIT 20QFN In stock: 358 pcs RFQ	 AK4621EF Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AUDIO CODEC 24BIT 30VSOP In stock: Out stock RFQ
 AK4951AEN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC STEREO CODEC 24B 32QFN In stock: Out stock RFQ	 AK4620BFV Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC AUDIO CODEC 24BIT 30VSOP In stock: Out stock RFQ
 AK4649VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC AUDIO 32QFN In stock: Out stock RFQ	 AK4647VQ Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock RFQ