





Asahi Kasei Microdevices / AKM
AK4620BVF

Part Number:	AK4620BVF
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	IC AUDIO CODEC 24BIT 30VSOP
Datasheets:	 AK4620BVF.pdf
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	2720 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor

Image may be representation. See specifications for product details.













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Specifications of AK4620BVF

PART NUMBER	AK4620BVF
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC AUDIO CODEC 24BIT 30VSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2720 pcs
DATA SHEET	 AK4620BVF.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	4.75 V ~ 5.25 V
TYPE	Audio
SUPPLIER DEVICE PACKAGE	30-VSOP
SIGMA DELTA	Yes
SERIES	-
S/N RATIO, ADCS / DACS (DB) TYP	100 / 97 (Differential), 90 / 97 (Single-Ended)
RESOLUTION (BITS)	24 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	30-LSSOP (0.220", 5.60mm Width)
OTHER NAMES	974-1024-2 AK4620BVF AK4620BVF-E2 AK4620BVFPE2
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	113 / 115 (Differential), 110 / 115 (Single-Ended)
DETAILED DESCRIPTION	Audio Interface 24 b DSD, PCM 30-VSOP
DATA INTERFACE	DSD, PCM
BASE PART NUMBER	AK4620B

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK4620BVF	AK4620BVF Distributor	AK4620BVF Supplier
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