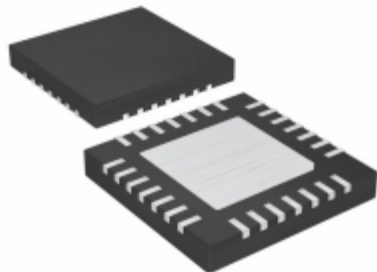


AK4558EN



 ASAH KASEI MICRODEVICES CORPORATION

Part Number: [AK4558EN](#)

Manufacturer: [Asahi Kasei Microdevices / AKM Semiconductor](#)

Description: IC CODEC 32BIT AUDIO PLL 28QFN

Data sheet:  [AK4558](#)

RoHs Status: Lead free / RoHS Compliant

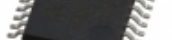
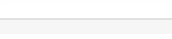
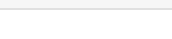
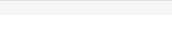
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AK4558EN	Manufacturer	Asahi Kasei Microdevices / AKM Semiconductor
Description	IC CODEC 32BIT AUDIO PLL 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44753 pcs	Data sheet	AK4558
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.8 V ~ 3.6 V
Voltage - Supply, Analog	2.4 V ~ 3.6 V	Type	Audio
Supplier Device Package	28-QFN (5x5)	Sigma Delta	Yes
Series	-	S/N Ratio, ADCs / DACs (db) Typ	92 / 100
Resolution (Bits)	32 b	Packaging	Original-Reel®
Package / Case	28-WFQFN Exposed Pad	Other Names	974-1083-6
Operating Temperature	-40°C ~ 105°C	Number of ADCs / DACs	1 / 1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Dynamic Range, ADCs / DACs (db) Typ	108 / 108	Detailed Description	Audio Interface 32 b Serial 28-QFN (5x5)
Data Interface	Serial		
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	Part#: AK4516AVF Description: IC DAC ADC W/PGA VSOP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK4564VQ Description: IC CODEC 16BIT 48LQFP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK4528VF Description: IC AUDIO CODEC 24BIT 28VSOP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK4550TX Description: INTEGRATED CIRCUIT	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK4556VT Description: IC STEREO CODEC 24BIT 20TSSOP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK4571VQ Description: IC AUDIO CODEC W/USB 16B 48LQFP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK4565VF Description: IC CODEC 20BIT LP ALC 28VSOP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK45C-048L-033F20HA Description: DC DC CONVERTER 3.3V 100W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AK45C-048L-025F20HAN Description: DC DC CONVERTER 2.5V 100W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AK4497EQ Description: IC DAC 32BIT 2CH 64TQFP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
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	Part#: AK4528VM Description: IC AUDIO CODEC 24BIT 28SSOP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
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	Part#: AK4555VT Description: IC STEREO CODEC 20BIT 16TSSOP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK45C-048L-018F20HAN Description: DC DC CONVERTER 1.8V 100W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AK45C-048L-018F20HA Description: DC DC CONVERTER 1.8V 100W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AK4495SEQ Description: IC DAC 32BIT 2CH 44LQFP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ
	Part#: AK4554VT Description: IC STEREO CODEC 16BIT 16TSSOP	Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor	RFQ

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