


 Asahi Kasei Microdevices / AKM

AK8185A

Part Number:	AK8185A
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	IC CLOCK GEN VCO 32QFN
Datasheets:	 AK8185A.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Semiconductor

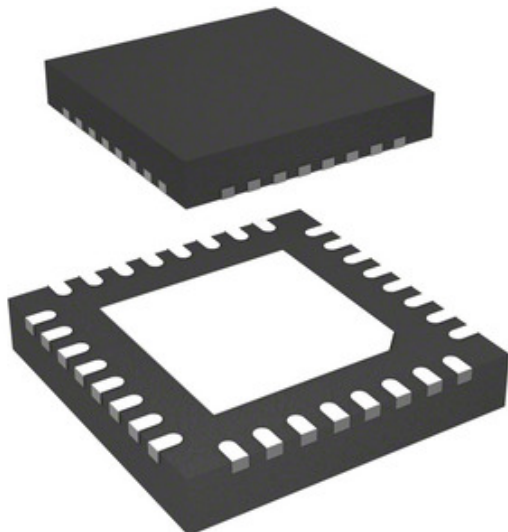



Image may be representation. See specifications for product details.





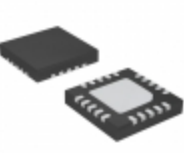







Specifications of AK8185A

PART NUMBER	AK8185A
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC CLOCK GEN VCO 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AK8185A.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVC MOS, LVDS, LVPECL
OTHER NAMES	AK8185A-ND AK8185ATR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	LVC MOS, Crystal
FREQUENCY - MAX	683.264MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/No

Related Tags

Asahi Kasei Microdevices / AKM Semiconductor AK8185A	AK8185A Distributor	AK8185A Supplier
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Asahi Kasei Microdevices / AKM Semiconductor AK8185A	AKM Semiconductor Inc. AK8185A	AKM Semiconductor, Inc. AK8185A

Related Products

 <p>AK8411VT Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC ADC 16BIT 5MSPS 1CH 16TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AK8180E Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock</p> <p>RFQ</p>
 <p>AK8453VN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock</p> <p>RFQ</p>	 <p>AK8181B Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CLK BUFFER 2:4 20TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AK8160B2 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CLOCK GEN PLL 20QFN In stock: Out stock</p> <p>RFQ</p>	 <p>AK8181F Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CLK BUFFER 2:4 20TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AK8771 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: MAGNETIC SWITCH LATCH 4DFN In stock: Out stock</p> <p>RFQ</p>	 <p>AK82002-R Manufacturers: ASSMANN WSW Components Description: KVM CABLE FOR DC-12202-1 3METER In stock: 52 pcs</p> <p>RFQ</p>
 <p>AK8172A Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CLOCK GEN PLL 4USON In stock: Out stock</p> <p>RFQ</p>	 <p>AK8185B Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: INTEGRATED CIRCUIT In stock: Out stock</p> <p>RFQ</p>
 <p>AK8453AVN Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CODEC AUDIO In stock: Out stock</p> <p>RFQ</p>	 <p>AK8181A Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC CLK BUFFER 2:4 20TSSOP In stock: Out stock</p> <p>RFQ</p>