


**Asahi Kasei Microdevices / AKM**
**AK1572**

Part Number:	AK1572
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	IC RF MIXER 690-4000MHZ 32QFN
Datasheets:	 <a href="#">AK1572.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

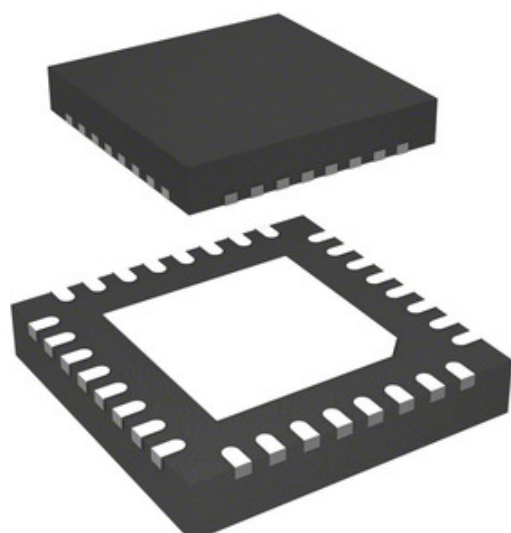

**Semiconductor**

Image may be representation. See specifications for product details.


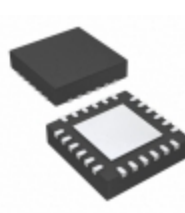
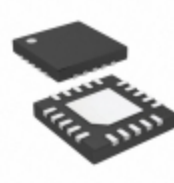

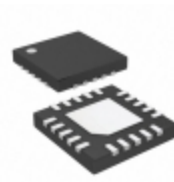


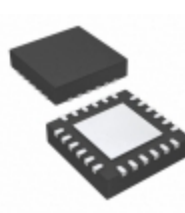
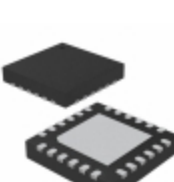


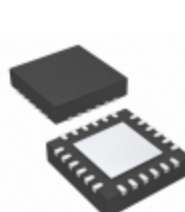
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**Specifications of AK1572**

PART NUMBER	AK1572
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC RF MIXER 690-4000MHZ 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AK1572.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SECONDARY ATTRIBUTES	-
RF TYPE	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
NUMBER OF MIXERS	1
NOISE FIGURE	14dB
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	1.5dB
FREQUENCY	690MHz ~ 4GHz
DETAILED DESCRIPTION	RF Mixer IC 690MHz ~ 4GHz 32-QFN (5x5)
CURRENT - SUPPLY	270mA

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**Related Products**

 <p><b>AK1545</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PLL RF FREQ SYNTHESIZR 16SSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK1573</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC FREQUENCY SYNTHESIZER 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AK1547</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PLL RF FREQ SYNTHESIZER 20QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK158-5</b> Manufacturers: ASSMANN WSW Components Description: CABLE PRINTER PARALLEL 5M In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AK1546</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PLL RF FREQ SYNTHESIZER 20QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK155-2</b> Manufacturers: ASSMANN WSW Components Description: CABLE CENTRONICS F-F 2M In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AK1575</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC RF MIXER 690-4000MHZ 32QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK1573B</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC FREQUENCY SYNTHESIZER 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AK1544</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PLL RF FREQ SYNTHESIZER 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK159-7</b> Manufacturers: ASSMANN WSW Components Description: CABLE PRINTER PARALLEL 7M In stock: 4 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AK1548</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PLL RF FREQ SYNTHESIZER In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK1573C</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC FREQUENCY SYNTHESIZER 24QFN In stock: Out stock</p> <p><a href="#">RFQ</a></p>