


**Asahi Kasei Microdevices / AKM**
**AK1541**

Part Number:	AK1541
Manufacturer/Brand:	Asahi Kasei Microdevices / AKM Semiconductor
Product description:	IC PLL RF FREQ SYNTHESIZER 24QFN
Datasheets:	 <a href="#">AK1541.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

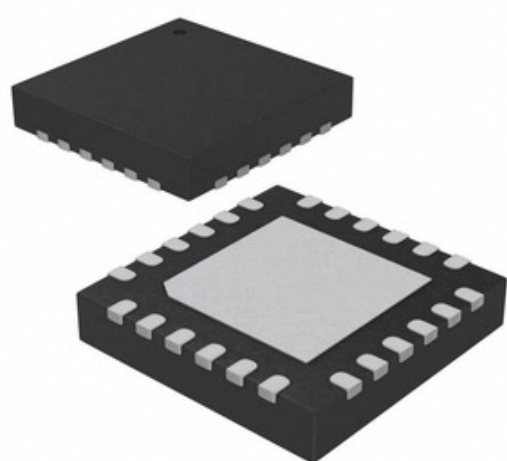

**Semiconductor**

Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)
**Specifications of AK1541**

PART NUMBER	AK1541
MANUFACTURER	Asahi Kasei Microdevices / AKM Semiconductor
DESCRIPTION	IC PLL RF FREQ SYNTHESIZER 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AK1541.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
RATIO - INPUT:OUTPUT	2:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
PLL	Yes
OUTPUT	Clock
OTHER NAMES	AK1541-L AK1541-ND AK1541TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	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
INPUT	Clock
FREQUENCY - MAX	600MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/No

**Related Tags**

<a href="#">Asahi Kasei Microdevices / AKM Semiconductor AK1541</a>	<a href="#">AK1541 Distributor</a>	<a href="#">AK1541 Supplier</a>
<a href="#">AK1541 Price</a>	<a href="#">AK1541 Pictures</a>	<a href="#">AK1541 Image</a>
<a href="#">AK1541 PDF Datasheet</a>	<a href="#">AK1541 Download Datasheet</a>	<a href="#">AK1541 Datasheet</a>
<a href="#">AK1541 Stock</a>	<a href="#">Buy AK1541</a>	<a href="#">Buy Asahi Kasei Microdevices / AKM Semiconductor AK1541</a>
<a href="#">Asahi Kasei Microdevices / AKM Semiconductor AK1541</a>	<a href="#">Asahi Kasei Microdevices / AKM Semiconductor Supplier</a>	<a href="#">Asahi Kasei Microdevices / AKM Semiconductor Distributor</a>
<a href="#">Asahi Kasei Microdevices / AKM Semiconductor AK1541</a>	<a href="#">AKM Semiconductor Inc. AK1541</a>	<a href="#">AKM Semiconductor, Inc. AK1541</a>

**Related Products**

 <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>AK1543</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>AK1501-9P</b> Manufacturers: Bel Description: DC/DC CONVERTER 15V 120W In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK153-5</b> Manufacturers: ASSMANN WSW Components Description: CABLE SERIAL DSUB9F-DSUB9F 5M In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AK1542A</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>AK154-5</b> Manufacturers: ASSMANN WSW Components Description: CABLE EXTEN DSUB25M-DSUB25M 5M In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AK150-3</b> Manufacturers: Assmann WSW Components Description: CABLE PRINTER SERIAL 3M In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK1545</b> Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: IC PLL RF FREQ SYNTHESIZER 16SSOP 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>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>AK152-2</b> Manufacturers: ASSMANN WSW Components Description: CABLE DB9F-DB9F 2M In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AK1501-9RTG</b> Manufacturers: Bel Description: DC/DC CONVERTER 15V 120W In stock: Out stock</p> <p><a href="#">RFQ</a></p>