




ADI (Analog Devices, Inc.)

**AD9709ASTZ**

Part Number:	AD9709ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 8BIT DUAL 125MSPS 48-LQFP
Datasheets:	<a href="#">AD9709ASTZ.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













**Specifications of AD9709ASTZ**

PART NUMBER	AD9709ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT DUAL 125MSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">AD9709ASTZ.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SETTLING TIME	35ns (Typ)
SERIES	TxDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.1, ±0.1
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 2 48-LQFP (7x7)
DATA INTERFACE	Parallel
BASE PART NUMBER	AD9709
ARCHITECTURE	Current Source

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 <p><b>AD9708ARZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 100MSPS 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9709ASTZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL 125MSPS 48LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9708ARUZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 100MSPS 28-TSSOP TR In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9715BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 10BIT LO PWR 40LFCSP In stock: 168 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9709-EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9709 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9714-DPG2-EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9714 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>AD9708ARUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: 51 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9708ARURL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 100MSPS 28-TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD9714BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 8BIT LO PWR 40LFCSP In stock: 15 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD9715-DPG2-EBZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9715 In stock: Out stock</p> <p><a href="#">RFQ</a></p>