

AD7686BRMZRL7





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Part Number: [AD7686BRMZRL7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description IC ADC 16BIT 500KSPS 10MSOP

Data sheet:  [AD7686](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AD7686BRMZRL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT 500KSPS 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5570 pcs	Data sheet	AD7686
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	10-MSOP
Series	PuISAR®	Sampling Rate (Per Second)	500k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Other Names	AD7686BRMZRL7-ND AD7686BRMZRL7TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Pseudo-Differential	Features	-
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP	Data Interface	SPI, DSP
Configuration	S/H-ADC	Base Part Number	AD7686
Architecture	SAR		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5570 pieces of ADI (Analog Devices, Inc.) AD7686BRMZRL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD7685BRMZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP		
	Part#: AD7686BRMZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 500KSPS 10-MSOP		
	Part#: AD7686CRMZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 500KSPS 10MSOP		
	Part#: AD7686BCPZRL	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 500KSPS 10-LFCSP		
	Part#: AD7687BCPZ-R2	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 250KSPS 10LFCSP		
	Part#: AD7685CCPZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 250KSPS 10LFCSP		
	Part#: AD7686BCPZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 500KSPS 10-LFCSP		
	Part#: AD7687BRMZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 250KSPS 10-MSOP		
	Part#: AD7685CCPZ-R2	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 250KSPS 10LFCSP		
	Part#: AD7685CRMZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT PSEUDO-DIFF 10-MSOP		
	Part#: AD7687BRMZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 250KSPS 10MSOP		
	Part#: AD7686CCPZRL	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 500KSPS 10LFCSP		
	Part#: AD7687BCPZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 250KSPS 10LFCSP		
	Part#: AD7686CRMZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 500KSPS 10MSOP		
	Part#: AD7685CRMZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT PSEUDO-DIFF 10MSOP		
	Part#: AD7686BCPZ-R2	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT 500KSPS 10-LFCSP		
	Part#: AD7688BCPZ-R2	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 500KSPS 10LFCSP		
	Part#: AD7687BCPZRL	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 250KSPS 10LFCSP		
	Part#: AD7685CCPZRL	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 250KSPS 10LFCSP		
	Part#: AD7686CCPZRL7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Description: IC ADC 16BIT SAR 500KSPS 10LFCSP		

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