

ADS1255IDBTG4



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Part Number: [ADS1255IDBTG4](#)

Manufacturer: [N/A](#)

Description: [IC ADC 24-BIT SPI PROGBL 20-SSOP](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS1255IDBTG4	Manufacturer	N/A
Description	IC ADC 24-BIT SPI PROGBL 20-SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9734 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.8 V ~ 3.6 V
Voltage - Supply, Analog	5V	Supplier Device Package	20-SSOP
Series	-	Sampling Rate (Per Second)	30k
Reference Type	External	Ratio - S/H:ADC	-
Packaging	Tape & Reel (TR)	Package / Case	20-SSOP (0.209", 5.30mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1, 2
Number of Bits	24	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Single Ended
Features	PGA	Detailed Description	24 Bit Analog to Digital Converter 1, 2 Input 1 Sigma-Delta 20-SSOP
Data Interface	SPI	Configuration	MUX-PGA-ADC
Base Part Number	ADS1255	Architecture	Sigma-Delta
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RELATED PRODUCTS			
	Part#: ADS1253EG4 Description: IC ADC 24-BIT 20.8KHZ LP 16SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1257IRGWR Description: ANALOG TO DIGITAL CONVERTERS - A	Manufacturers: N/A	RFQ
	Part#: ADS1257IRGWT Description: IC ADC 24BIT DELTA SIGMA 20VQFN	Manufacturers: N/A	RFQ
	Part#: ADS1255IDBRG4 Description: IC ADC 24-BIT SPI PROGBL 20-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1256IDBR Description: IC ADC 24-BIT SPI PROGBL 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1254E/2K5 Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1254E Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1258EVM-PDK Description: KIT PERFORMANCE DEMO ADS1258EVM	Manufacturers: N/A	RFQ
	Part#: ADS1256EVM Description: EVALUATION MODULE FOR ADS1256	Manufacturers: N/A	RFQ
	Part#: ADS1254EVM Description: EVALUATION MODULE FOR ADS1254	Manufacturers: N/A	RFQ
	Part#: ADS1258EVM Description: EVAL MODULDE FOR ADS1258	Manufacturers: N/A	RFQ
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	Part#: ADS1254WDBQEP Description: IC ADC 24BIT SRL 20KSPS 20SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1256IDBRG4 Description: IC ADC 24-BIT SPI PROGBL 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1255IDBT Description: IC ADC 24-BIT SPI PROGBL 20-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1254EG4 Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1256IDBTG4 Description: IC ADC 24-BIT SPI PROGBL 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1256IDBT Description: IC ADC 24-BIT SPI PROGBL 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS1254E/2K5G4 Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS1256EVM-PDK Description: KIT PERFORMANCE DEMO FOR ADS1256	Manufacturers: N/A	RFQ

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