

N/A



No Picture

ADS1255IDBR

Part Number:	ADS1255IDBR
Manufacturer/Brand:	N/A
Product description	IC ADC 24-BIT SPI PROGBL 20-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

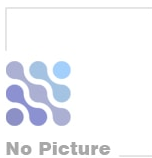
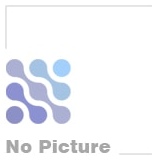
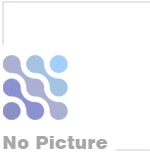
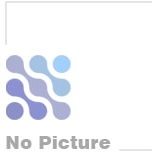
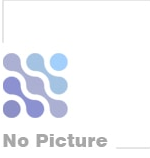
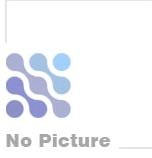
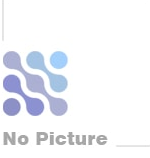
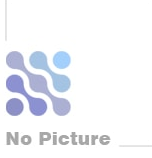
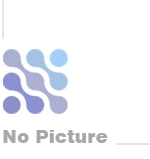
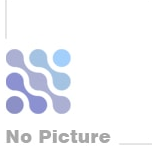
Specifications of ADS1255IDBR

PART NUMBER	ADS1255IDBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 24-BIT SPI PROGBL 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	Original-Reel®
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	296-25897-6
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

Related Tags

ADS1255IDBR	ADS1255IDBR Distributor	ADS1255IDBR Supplier
ADS1255IDBR Price	ADS1255IDBR Pictures	ADS1255IDBR Image
ADS1255IDBR PDF Datasheet	ADS1255IDBR Download Datasheet	ADS1255IDBR Datasheet
ADS1255IDBR Stock	Buy ADS1255IDBR	Buy ADS1255IDBR
ADS1255IDBR	Supplier	Distributor

Related Products

 ADS1254EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1254 In stock: 4066 pcs RFQ	 ADS1256EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1256 In stock: 5929 pcs RFQ
 ADS1256IDBR Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 28-SSOP In stock: 10509 pcs RFQ	 ADS1254E/2K5 Manufacturers: N/A Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP In stock: 10280 pcs RFQ
 ADS1255IDBT Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 8857 pcs RFQ	 ADS1255IDBRG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 10423 pcs RFQ
 ADS1256EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1256 In stock: 529 pcs RFQ	 ADS1254E Manufacturers: N/A Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP In stock: 9427 pcs RFQ
 ADS1254E/2K5G4 Manufacturers: N/A Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP In stock: 12317 pcs RFQ	 ADS1254EG4 Manufacturers: N/A Description: IC ADC 24BIT SER 20.8KHZ 20-QSOP In stock: 7307 pcs RFQ
 ADS1254WDBQEP Manufacturers: N/A Description: IC ADC 24BIT SRL 20KSPS 20SSOP In stock: 4464 pcs RFQ	 ADS1255IDBTG4 Manufacturers: N/A Description: IC ADC 24-BIT SPI PROGBL 20-SSOP In stock: 9628 pcs RFQ