

ADS7844E/2K5G4



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Part Number: [ADS7844E/2K5G4](#)

Manufacturer: [N/A](#)

Description: [IC 12BIT 8-CHANNEL ADC 20-QSOP](#)

Data sheet:

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

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADS7844E/2K5G4	Manufacturer	N/A
Description	IC 12BIT 8-CHANNEL ADC 20-QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24498 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V, 5V
Voltage - Supply, Analog	2.7 V ~ 3.6 V, 5V	Supplier Device Package	20-SSOP/QSOP
Series	-	Sampling Rate (Per Second)	200k
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	20-SSOP (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	4, 8
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential, Single Ended
Features	-	Detailed Description	12 Bit Analog to Digital Converter 4, 8 Input 1 SAR 20-SSOP/QSOP
Data Interface	SPI	Configuration	MUX-S/H-ADC
Base Part Number	ADS7844	Architecture	SAR
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	Part#: ADS7844EB/2K5G4 Description: IC 12BIT 8-CHANNEL ADC 20-QSOP	Manufacturers: N/A	RFQ
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	Part#: ADS7842EG4 Description: IC 4-CHANNEL 12BIT ADC 28-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844E/2K5 Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844EG4 Description: IC 12BIT 8-CHANNEL ADC 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844EBG4 Description: IC 12BIT 8-CHANNEL ADC 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844N/1K Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP	Manufacturers: N/A	RFQ
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	Part#: ADS7844NB/1K Description: IC 12BIT 8-CHN 200KHZ A/D 20SSOP	Manufacturers: N/A	RFQ
	Part#: ADS7843E Description: IC SCREEN CNTRL 12BIT 16SSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844EB/2K5 Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844N Description: IC 12-BIT 8-CHAN 200KHZ 20-SSOP	Manufacturers: N/A	RFQ
	Part#: ADS7843E/2K5 Description: IC SCREEN CNTRL 12BIT 16SSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844EB Description: IC 12-BIT 8-CHANNEL A/D 20-QSOP	Manufacturers: N/A	RFQ
	Part#: ADS7844N/1KG4 Description: IC 12BIT 8-CHANNEL ADC 20-SSOP	Manufacturers: N/A	RFQ

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