

N/A



ADS7841EB

Part Number:	ADS7841EB
Manufacturer/Brand:	N/A
Product description	IC 12-BIT 4-CH SER A/D 16SSOP
Datasheets:	
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 ADS7841EB

PART NUMBER	ADS7841EB
MANUFACTURER	N/A
DESCRIPTION	IC 12-BIT 4-CH SER A/D 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V, 5V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V, 5V
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	296-44997-5 ADS7841EB-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 16-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7841
ARCHITECTURE	SAR

Related Tags

ADS7841EB	ADS7841EB Distributor	ADS7841EB Supplier
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Related Products

ADS7841E Manufacturers: N/A Description: IC 12-BIT A/D 4CH SERIAL 16SSOP In stock: 25070 pcs RFQ	ADS7841ES Manufacturers: N/A Description: IC 12BIT ADC 4CH SERIAL 16SSOP In stock: 29350 pcs RFQ
ADS7841EBG4 Manufacturers: N/A Description: IC 12BIT ADC 4CH SERIAL 16SSOP In stock: 14664 pcs RFQ	ADS7835EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS7835 In stock: 4081 pcs RFQ
ADS7835EB/2K5G4 Manufacturers: N/A Description: IC 12BIT 500KHZ SAMP ADC 8VSSOP In stock: 5752 pcs RFQ	ADS7841E/2K5 Manufacturers: N/A Description: IC 12BIT 4CHAN SERIAL A/D 16SSOP In stock: 27294 pcs RFQ
ADS7841E/2K5G4 Manufacturers: N/A Description: IC 12BIT ADC 4CH SERIAL 16SSOP In stock: 28970 pcs RFQ	ADS7841ES/2K5 Manufacturers: N/A Description: IC 12BIT ADC 4CH SERIAL 16SSOP In stock: 5573 pcs RFQ
ADS7841EG4 Manufacturers: N/A Description: IC 12BIT ADC 4CH SERIAL 16SSOP In stock: 18586 pcs RFQ	ADS7835EQDGKREP Manufacturers: N/A Description: IC ADC 12BIT 500KHZ SAMP 8VSSOP In stock: 5973 pcs RFQ
ADS7841EB/2K5 Manufacturers: N/A Description: IC 12BIT 4CHAN SERIAL A/D 16SSOP In stock: 24417 pcs RFQ	ADS7841EIDBQRQ1 Manufacturers: N/A Description: IC ADC 12BIT 4CH SRL 16SSOP In stock: 25763 pcs RFQ