

N/A



Image may be representation. See specifications for product details.

TLV0831ID

Part Number:	TLV0831ID
Manufacturer/Brand:	N/A
Product description	IC 8 BIT 49 KSPS ADC S/O 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLV0831ID

PART NUMBER	TLV0831ID
MANUFACTURER	N/A
DESCRIPTION	IC 8 BIT 49 KSPS ADC S/O 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15261 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	49k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	296-2945-5 TLV0831IDG4 TLV0831IDG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	TLV0831
ARCHITECTURE	SAR

Related Tags

TLV0831ID	TLV0831ID Distributor	TLV0831ID Supplier
TLV0831ID Price	TLV0831ID Pictures	TLV0831ID Image
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TLV0831ID Stock	Buy TLV0831ID	Buy TLV0831ID
TLV0831ID	Supplier	Distributor

Related Products

	TLV0831CDR Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 44678 pcs RFQ		TLV0831CP Manufacturers: N/A Description: IC 3V 8-BIT SERIAL A/D 8-DIP In stock: 17814 pcs RFQ
	TLV0832CDR Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 48510 pcs RFQ		TLV0832ID Manufacturers: N/A Description: IC ADC 8BIT SRL 44.7K 8SOIC In stock: 24940 pcs RFQ
	TLV0832CDG4 Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 27458 pcs RFQ		TLV07IDR Manufacturers: N/A Description: 36-V PRECISION, RAIL-TO-RAIL OUT In stock: 212762 pcs RFQ
	TLV0832CD Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 22901 pcs RFQ		TLV0832CP Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-DIP In stock: 23475 pcs RFQ
	TLV0832CDRG4 Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 54874 pcs RFQ		TLV0831IDR Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 48694 pcs RFQ
	TLV0831IP Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-DIP In stock: 6370 pcs RFQ		TLV0831CD Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 19749 pcs RFQ