

N/A



No Picture

TLV0831CD

Part Number:	TLV0831CD
Manufacturer/Brand:	N/A
Product description	IC 8 BIT 49 KSPS ADC S/O 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

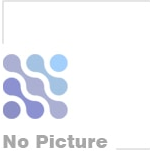
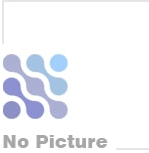
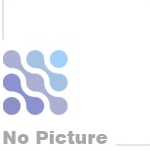
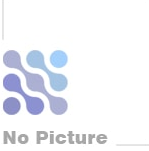
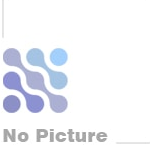
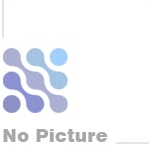
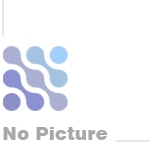
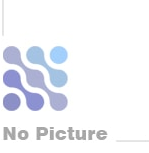
Specifications of TLV0831CD

PART NUMBER	TLV0831CD
MANUFACTURER	N/A
DESCRIPTION	IC 8 BIT 49 KSPS ADC S/O 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	296-2944-5 TLV0831CDG4 TLV0831CDG4-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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

TLV0831CD	TLV0831CD Distributor	TLV0831CD Supplier
TLV0831CD Price	TLV0831CD Pictures	TLV0831CD Image
TLV0831CD PDF Datasheet	TLV0831CD Download Datasheet	TLV0831CD Datasheet
TLV0831CD Stock	Buy TLV0831CD	Buy TLV0831CD
TLV0831CD	Supplier	Distributor

Related Products

 No Picture TLV0831IP Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-DIP In stock: 5653 pcs RFQ	 No Picture TLV07IDR Manufacturers: N/A Description: 36-V PRECISION, RAIL-TO-RAIL OUT In stock: 152748 pcs RFQ
 No Picture TLV0832CDG4 Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 35121 pcs RFQ	 No Picture TLV0831IDR Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 48371 pcs RFQ
 No Picture TLV0831ID Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 30286 pcs RFQ	 No Picture TLV0832CDRG4 Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 57826 pcs RFQ
 No Picture TLV0831CDR Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 51450 pcs RFQ	 No Picture TLV0831CP Manufacturers: N/A Description: IC 3V 8-BIT SERIAL A/D 8-DIP In stock: 41751 pcs RFQ
 No Picture TLV0832CP Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-DIP In stock: 39121 pcs RFQ	 No Picture TLV0832CDR Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 53305 pcs RFQ
 No Picture TLV0832ID Manufacturers: N/A Description: IC ADC 8BIT SRL 44.7K 8SOIC In stock: 42178 pcs RFQ	 No Picture TLV0832CD Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 40199 pcs RFQ