

N/A



Image may be representation. See specifications for product details.

TLV0831CP

Part Number:	TLV0831CP
Manufacturer/Brand:	N/A
Product description	IC 3V 8-BIT SERIAL A/D 8-DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

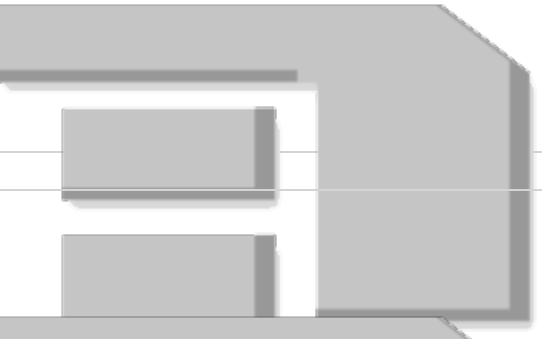
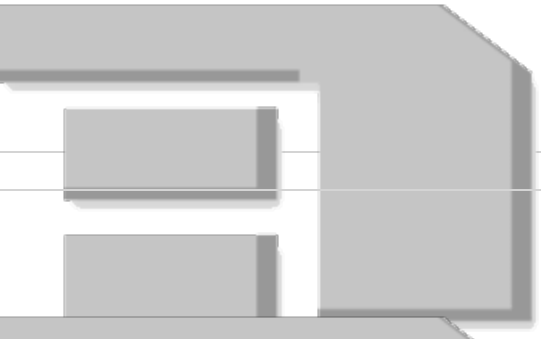
Specifications of TLV0831CP

PART NUMBER	TLV0831CP
MANUFACTURER	N/A
DESCRIPTION	IC 3V 8-BIT SERIAL A/D 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17814 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-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	49k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	296-2187-5 TLV0831CPE4 TLV0831CPE4-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)
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-PDIP
DATA INTERFACE	SPI
CONFIGURATION	MUX-ADC
BASE PART NUMBER	TLV0831
ARCHITECTURE	SAR

Related Tags

TLV0831CP	TLV0831CP Distributor	TLV0831CP Supplier
TLV0831CP Price	TLV0831CP Pictures	TLV0831CP Image
TLV0831CP PDF Datasheet	TLV0831CP Download Datasheet	TLV0831CP Datasheet
TLV0831CP Stock	Buy TLV0831CP	Buy TLV0831CP
TLV0831CP	Supplier	Distributor

Related Products

	TLV0832CDG4 Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 27458 pcs RFQ		TLV0832CDRG4 Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 54874 pcs RFQ
	TLV0831CDR Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 44678 pcs RFQ		TLV0831IDR Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 48694 pcs RFQ
	TLV0831CD Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 19749 pcs RFQ		TLV0831ID Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-SOIC In stock: 15261 pcs RFQ
	TLV0832CD Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 22901 pcs RFQ		TLV07IDR Manufacturers: N/A Description: 36-V PRECISION, RAIL-TO-RAIL OUT In stock: 212762 pcs RFQ
	TLV0832ID Manufacturers: N/A Description: IC ADC 8BIT SRL 44.7K 8SOIC In stock: 24940 pcs RFQ		TLV0832CP Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-DIP In stock: 23475 pcs RFQ
	TLV0832CDR Manufacturers: N/A Description: IC 8BIT 44.7 KSPS ADC S/O 8-SOIC In stock: 48510 pcs RFQ		TLV0831IP Manufacturers: N/A Description: IC 8 BIT 49 KSPS ADC S/O 8-DIP In stock: 6370 pcs RFQ