



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1843CS8

Part Number:	LTC1843CS8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC COMP ULTLOPWR W/REF DUAL8SOIC
Datasheets:	 LTC1843CS8.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1843CS8

PART NUMBER	LTC1843CS8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC COMP ULTLOPWR W/REF DUAL8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LTC1843CS8.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open Drain 8-SOIC
CURRENT - QUIESCENT (MAX)	5.7µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	LTC1843

Related Tags

ADI (Analog Devices, Inc.) LTC1843CS8	LTC1843CS8 Distributor	LTC1843CS8 Supplier
LTC1843CS8 Price	LTC1843CS8 Pictures	LTC1843CS8 Image
LTC1843CS8 PDF Datasheet	LTC1843CS8 Download Datasheet	LTC1843CS8 Datasheet
LTC1843CS8 Stock	Buy LTC1843CS8	Buy ADI (Analog Devices, Inc.) LTC1843CS8
ADI (Analog Devices, Inc.) LTC1843CS8	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1843CS8	Analog Devices, Inc. LTC1843CS8	

Related Products

 LTC1843CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DUAL8SOIC In stock: 500 pcs RFQ	 LTC1842CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DUAL8SOIC In stock: 503 pcs RFQ
 LTC1844ES5-1.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ	 LTC1841IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: 304 pcs RFQ
 LTC1842IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: Out stock RFQ	 LTC1843CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: Out stock RFQ
 LTC1842CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: Out stock RFQ	 LTC1843IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: 400 pcs RFQ
 LTC1842IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: Out stock RFQ	 LTC1844ES5-1.5#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ
 LTC1843IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: Out stock RFQ	 LTC1841IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: Out stock RFQ