



ADI (Analog Devices, Inc.)

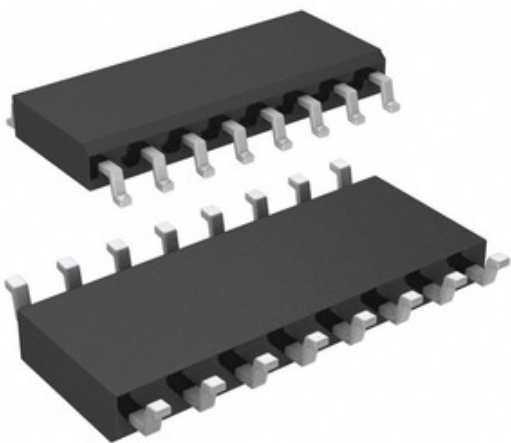


Image may be representation. See specifications for product details.

LTC201ACS#PBF

Part Number:	LTC201ACS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 LTC201ACS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

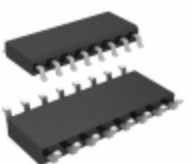
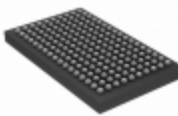
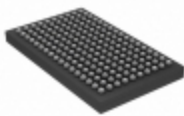
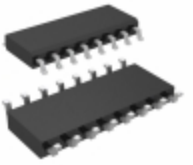
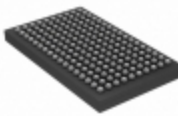
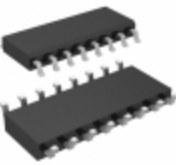
Specifications of LTC201ACS#PBF

PART NUMBER	LTC201ACS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC201ACS#PBF.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	400ns, 300ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	LTC201ACSPBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	125 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 125 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6.25 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 12pF
BASE PART NUMBER	LTC201
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) LTC201ACS#PBF	LTC201ACS#PBF Distributor	LTC201ACS#PBF Supplier
LTC201ACS#PBF Price	LTC201ACS#PBF Pictures	LTC201ACS#PBF Image
LTC201ACS#PBF PDF Datasheet	LTC201ACS#PBF Download Datasheet	LTC201ACS#PBF Datasheet
LTC201ACS#PBF Stock	Buy LTC201ACS#PBF	Buy ADI (Analog Devices, Inc.) LTC201ACS#PBF
ADI (Analog Devices, Inc.) LTC201ACS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC201ACS#PBF	AD LTC201ACS#PBF	ADI (Analog Devices, Inc.) LTC201ACS#PBF
Analog Devices Inc. LTC201ACS#PBF	Analog Devices, Inc. LTC201ACS#PBF	

Related Products

 LTC201ACN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 279 pcs RFQ	 LTC202CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 266 pcs RFQ
 LTC2000IY-14#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT 2.5GSPS 170BGA In stock: 177 pcs RFQ	 LTC2000IY-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.5GSPS 170BGA In stock: Out stock RFQ
 LTC2000IY-14 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC202CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 306 pcs RFQ
 LTC202CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 LTC203CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 267 pcs RFQ
 LTC2000IY-11#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 11BIT 2.5GSPS 170BGA In stock: 22 pcs RFQ	 LTC2000IY-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC201ACS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 LTC203CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 98 pcs RFQ