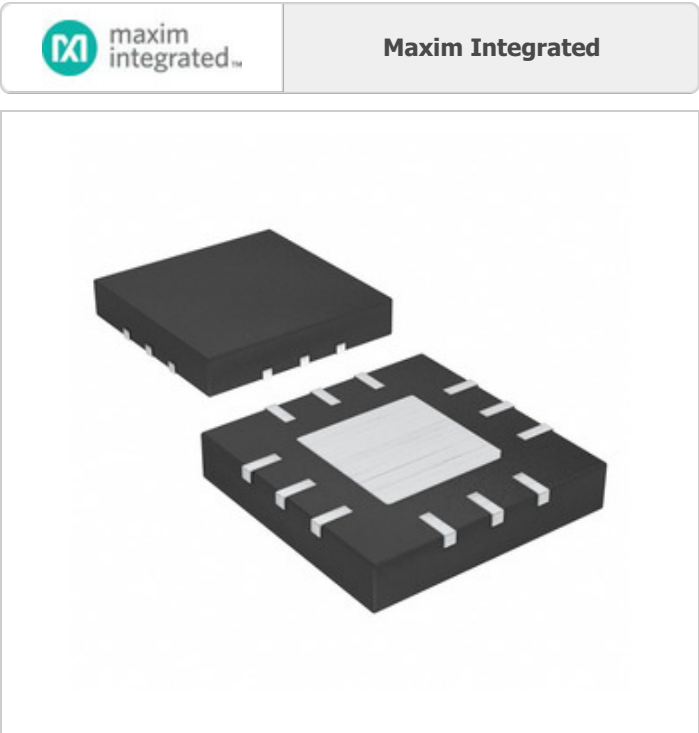




MAX44205ATC+T

Part Number:	MAX44205ATC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OP AMP SAR ADC DVR 12TQFN
Datasheets:	1.MAX44205ATC+T.pdf 2.MAX44205ATC+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

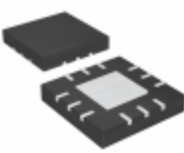
Specifications of MAX44205ATC+T

PART NUMBER	MAX44205ATC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OP AMP SAR ADC DVR 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4729 pcs
DATA SHEET	1.MAX44205ATC+T.pdf 2.MAX44205ATC+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 13.2 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	12-TQFN (3x3)
SLEW RATE	180 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	400MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit 12-TQFN (3x3)
CURRENT - SUPPLY	3.7mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	30nA
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	180MHz

Related Tags

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MAX44205ATC+T Price	MAX44205ATC+T Pictures	MAX44205ATC+T Image
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Related Products

 MAX44205EVKIT# Manufacturers: Maxim Integrated Description: 180MHZ LOW-NOISE FULLY DIFFERENT In stock: 3975 pcs RFQ	 MAX44205AUB+ Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR UMAX In stock: 6667 pcs RFQ
 MAX4420CPA Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET SNGL 6A HS 8DIP In stock: 6388 pcs RFQ	 MAX4418EUD+T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 400MHZ RRO 14TSSOP In stock: 28978 pcs RFQ
 MAX44205AUB+T Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR UMAX In stock: 5059 pcs RFQ	 MAX4418EUD Manufacturers: Maxim Integrated Description: IC OPAMO QUAD +3/5V R/R 14-TSSOP In stock: 5393 pcs RFQ
 MAX44206AUA+T Manufacturers: Maxim Integrated Description: IC OP AMP 400MHZ 8UMAX In stock: 2928 pcs RFQ	 MAX44205ATC+ Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR 12TQFN In stock: 6408 pcs RFQ
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