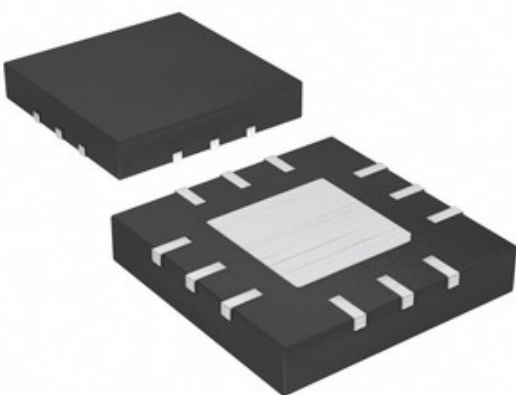




Maxim Integrated



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

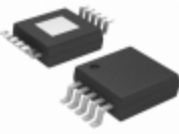
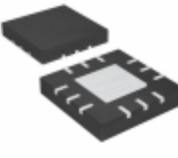
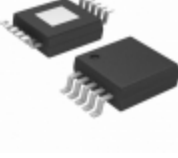
Specifications of MAX44205ATC+T

PART NUMBER	MAX44205ATC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OP AMP SAR ADC DVR 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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

Maxim Integrated MAX44205ATC+T	MAX44205ATC+T Distributor	MAX44205ATC+T Supplier
MAX44205ATC+T Price	MAX44205ATC+T Pictures	MAX44205ATC+T Image
MAX44205ATC+T PDF Datasheet	MAX44205ATC+T Download Datasheet	MAX44205ATC+T Datasheet
MAX44205ATC+T Stock	Buy MAX44205ATC+T	Buy Maxim Integrated MAX44205ATC+T
Maxim Integrated MAX44205ATC+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX44205ATC+T		

Related Products

 MAX44205EVKIT# Manufacturers: Maxim Integrated Description: 180MHZ LOW-NOISE FULLY DIFFERENT In stock: Out stock RFQ	 MAX44205AUB+T Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR UMAX In stock: Out stock RFQ
 MAX4419EUD Manufacturers: Maxim Integrated Description: IC OPAMO QUAD +3/5V R/R 14-TSSOP In stock: Out stock RFQ	 MAX4418EUD+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 400MHZ RRO 14TSSOP In stock: 245 pcs RFQ
 MAX44205ATC+ Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR 12TQFN In stock: Out stock RFQ	 MAX4418EUD+T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 400MHZ RRO 14TSSOP In stock: Out stock RFQ
 MAX4418EUD Manufacturers: Maxim Integrated Description: IC OPAMO QUAD +3/5V R/R 14-TSSOP In stock: Out stock RFQ	 MAX44206AUA+T Manufacturers: Maxim Integrated Description: IC OP AMP 400MHZ 8UMAX In stock: Out stock RFQ
 MAX44205AUB+ Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR UMAX In stock: Out stock RFQ	 MAX4419EUD+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 150MHZ RRO 14TSSOP In stock: 188 pcs RFQ
 MAX44206AUA+ Manufacturers: Maxim Integrated Description: IC OP AMP 400MHZ 8UMAX In stock: Out stock RFQ	 MAX4420CPA Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET SNGL 6A HS 8DIP In stock: Out stock RFQ