



Maxim Integrated

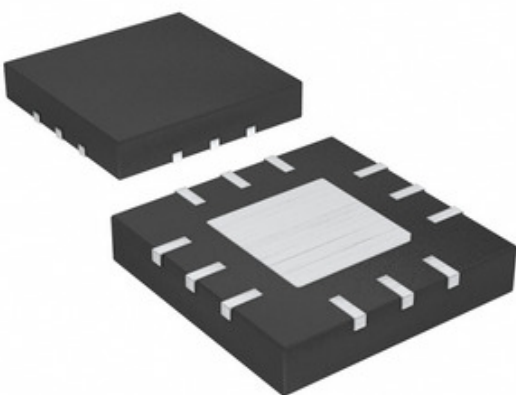


Image may be representation. See specifications for product details.

MAX44205ATC+

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

REQUEST FOR QUOTATION

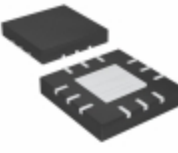
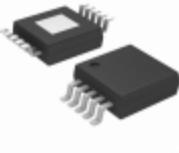
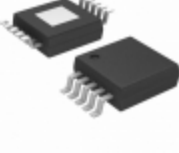
Specifications of MAX44205ATC+

PART NUMBER	MAX44205ATC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OP AMP SAR ADC DVR 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX44205ATC+.pdf 2.MAX44205ATC+.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	Tube
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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Related Products

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 MAX44206AUA+T Manufacturers: Maxim Integrated Description: IC OP AMP 400MHZ 8UMAX In stock: Out stock RFQ	 MAX4419EUD+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 150MHZ RRO 14TSSOP In stock: 188 pcs RFQ
 MAX44205ATC+T Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR 12TQFN In stock: Out stock RFQ	 MAX4419EUD Manufacturers: Maxim Integrated Description: IC OPAMO QUAD +3/5V R/R 14-TSSOP In stock: Out stock RFQ
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