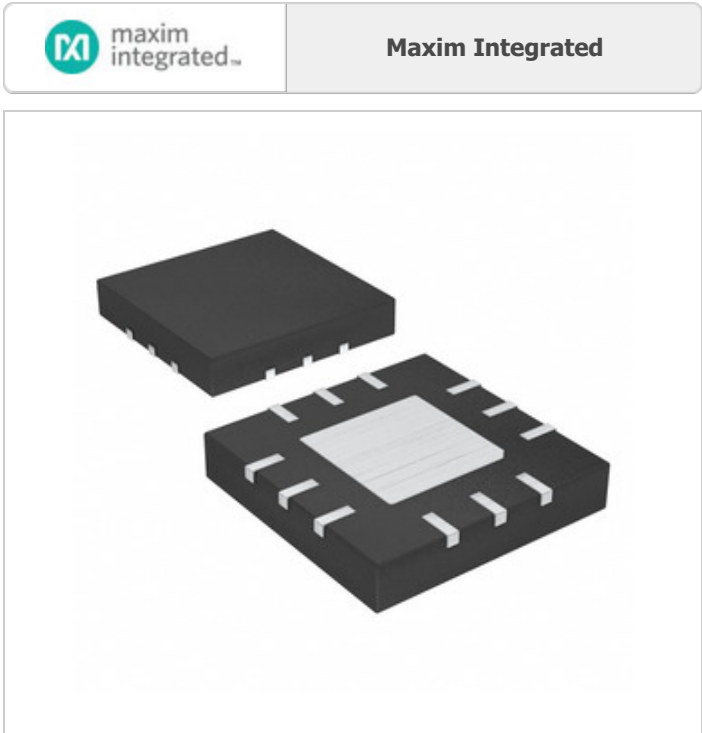




MAX9628ATC+T

Part Number:	MAX9628ATC+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP DIFF 700MHZ 12TQFN
Datasheets:	1.MAX9628ATC+T.pdf 2.MAX9628ATC+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX9628ATC+T

PART NUMBER	MAX9628ATC+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP DIFF 700MHZ 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9628ATC+T.pdf 2.MAX9628ATC+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.85 V ~ 5.25 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	12-TQFN (3x3)
SLEW RATE	5500 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	Differential
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
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit Differential 12-TQFN (3x3)
CURRENT - SUPPLY	59mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	1μA
BASE PART NUMBER	MAX9628
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	1GHz

Related Tags

Maxim Integrated MAX9628ATC+T	MAX9628ATC+T Distributor	MAX9628ATC+T Supplier
MAX9628ATC+T Price	MAX9628ATC+T Pictures	MAX9628ATC+T Image
MAX9628ATC+T PDF Datasheet	MAX9628ATC+T Download Datasheet	MAX9628ATC+T Datasheet
MAX9628ATC+T Stock	Buy MAX9628ATC+T	Buy Maxim Integrated MAX9628ATC+T
Maxim Integrated MAX9628ATC+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9628ATC+T		

Related Products

MAX9626ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ	MAX9626ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ
MAX962ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 695 pcs RFQ	MAX9627ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 50 pcs RFQ
MAX962ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	MAX9627ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: Out stock RFQ
MAX962EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ	MAX9625AXA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 200MHZ RRO SC70-8 In stock: Out stock RFQ
MAX9628ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 1GHZ 12TQFN In stock: 63 pcs RFQ	MAX962ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ
MAX962EUA Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS 8UMAX In stock: Out stock RFQ	MAX962ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ