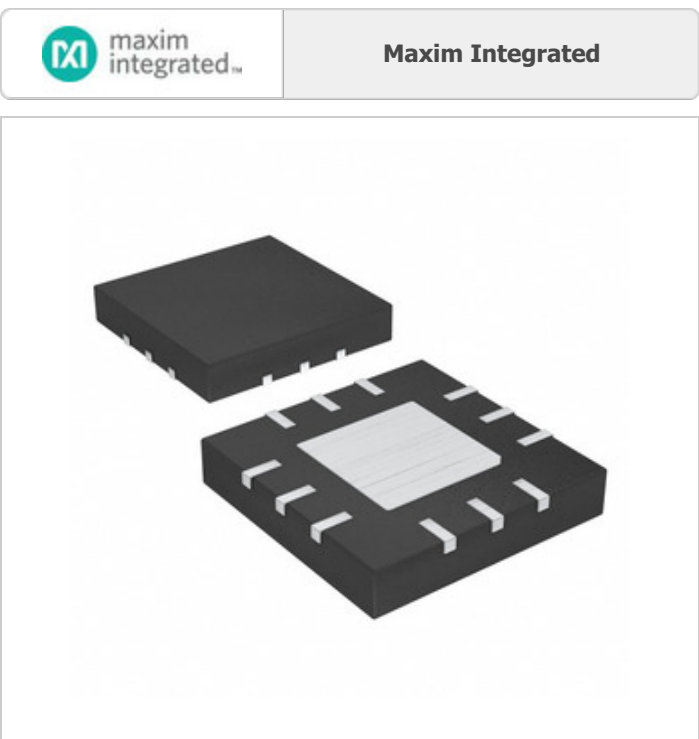




MAX9628ATC+

Part Number:	MAX9628ATC+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP DIFF 1GHZ 12TQFN
Datasheets:	1.MAX9628ATC+.pdf 2.MAX9628ATC+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	22779 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

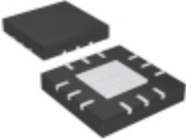
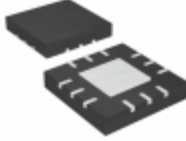
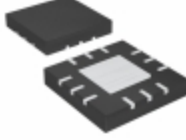
Specifications of MAX9628ATC+

PART NUMBER	MAX9628ATC+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP DIFF 1GHZ 12TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22779 pcs
DATA SHEET	1.MAX9628ATC+.pdf 2.MAX9628ATC+.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	Tube
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+	MAX9628ATC+ Distributor	MAX9628ATC+ Supplier
MAX9628ATC+ Price	MAX9628ATC+ Pictures	MAX9628ATC+ Image
MAX9628ATC+ PDF Datasheet	MAX9628ATC+ Download Datasheet	MAX9628ATC+ Datasheet
MAX9628ATC+ Stock	Buy MAX9628ATC+	Buy Maxim Integrated MAX9628ATC+
Maxim Integrated MAX9628ATC+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9628ATC+		

Related Products

 MAX962ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 4928 pcs RFQ	 MAX9627ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 28282 pcs RFQ
 MAX9628ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 5493 pcs RFQ	 MAX9625AKA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 200MHZ RRO SC70-5 In stock: 5084 pcs RFQ
 MAX9626ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 28562 pcs RFQ	 MAX9626ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 3769 pcs RFQ
 MAX962ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 9476 pcs RFQ	 MAX962ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 4197 pcs RFQ
 MAX962ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 16129 pcs RFQ	 MAX962EUA Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS 8UMAX In stock: 4314 pcs RFQ
 MAX9625AXA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 200MHZ RRO SC70-8 In stock: 2703 pcs RFQ	 MAX9627ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 14583 pcs RFQ