



Maxim Integrated

## MAX40006ANT+

Part Number:	MAX40006ANT+
Manufacturer/Brand:	Maxim Integrated
Product description:	4UA OPAMP WITH SHUT-DOWN
Datasheets:	MAX40006ANT+.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 MAX40006ANT+

PART NUMBER	MAX40006ANT+
MANUFACTURER	Maxim Integrated
DESCRIPTION	4UA OPAMP WITH SHUT-DOWN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX40006ANT+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	6-WLP
SLEW RATE	0.14 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-XFBGA, WLBGA
OUTPUT TYPE	Rail-to-Rail
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	CMOS Amplifier 1 Circuit Rail-to-Rail 6-WLP
CURRENT - SUPPLY	4.5µA
CURRENT - OUTPUT / CHANNEL	15mA
CURRENT - INPUT BIAS	1pA
AMPLIFIER TYPE	CMOS
-3DB BANDWIDTH	300kHz

### Related Tags

Maxim Integrated MAX40006ANT+	MAX40006ANT+ Distributor	MAX40006ANT+ Supplier
MAX40006ANT+ Price	MAX40006ANT+ Pictures	MAX40006ANT+ Image
MAX40006ANT+ PDF Datasheet	MAX40006ANT+ Download Datasheet	MAX40006ANT+ Datasheet
MAX40006ANT+ Stock	Buy MAX40006ANT+	Buy Maxim Integrated MAX40006ANT+
Maxim Integrated MAX40006ANT+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX40006ANT+		

### Related Products

<p><b>MAX40006AUT+</b> Manufacturers: Maxim Integrated Description: IC AMP CURR SENSE 4-DECADE 15WLP In stock: 100 pcs <a href="#">RFQ</a></p>	<p><b>MAX40007ANT+</b> Manufacturers: Maxim Integrated Description: IC OPAMP NANO 20KHZ WLP-6 In stock: Out stock <a href="#">RFQ</a></p>
<p><b>MAX40005AUK+</b> Manufacturers: Maxim Integrated Description: IC COMPARATOR LP SOT23-5 In stock: 95 pcs <a href="#">RFQ</a></p>	<p><b>MAX40005EVKIT#</b> Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX40005 In stock: Out stock <a href="#">RFQ</a></p>
<p><b>MAX40005ANS02+</b> Manufacturers: Maxim Integrated Description: IC COMP NANO .2V WLP-4 In stock: Out stock <a href="#">RFQ</a></p>	<p><b>MAX40007ANT+T</b> Manufacturers: Maxim Integrated Description: IC OPAMP NANO 20KHZ WLP-6 In stock: Out stock <a href="#">RFQ</a></p>
<p><b>MAX40005AUK+T</b> Manufacturers: Maxim Integrated Description: 600NA COMPARATOR In stock: Out stock <a href="#">RFQ</a></p>	<p><b>MAX40006EVKIT#</b> Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX40006 In stock: Out stock <a href="#">RFQ</a></p>
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