



MAX4451ESA+

Part Number:	MAX4451ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP VFB 210MHZ RRO 8SOIC
Datasheets:	1.MAX4451ESA+.pdf 2.MAX4451ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4451ESA+

PART NUMBER	MAX4451ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP VFB 210MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4451ESA+.pdf 2.MAX4451ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 11 V, ±2.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	4mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	485 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	6.5mA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	6.5μA
BASE PART NUMBER	MAX4451
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	210MHz

Related Tags

Maxim Integrated MAX4451ESA+	MAX4451ESA+ Distributor	MAX4451ESA+ Supplier
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