



MAX4216EUA

Part Number:	MAX4216EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP MINI 300MHZ R/R 8-UMAX
Datasheets:	1.MAX4216EUA.pdf 2.MAX4216EUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4216EUA

PART NUMBER	MAX4216EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP MINI 300MHZ R/R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4216EUA.pdf 2.MAX4216EUA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.15 V ~ 11 V, ±1.575 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	4mV
SUPPLIER DEVICE PACKAGE	8-uMAX
SLEW RATE	600 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-uMAX
CURRENT - SUPPLY	5.5mA
CURRENT - OUTPUT / CHANNEL	120mA
CURRENT - INPUT BIAS	5.4μA
BASE PART NUMBER	MAX4216
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	200MHz

Related Tags

Maxim Integrated MAX4216EUA	MAX4216EUA Distributor	MAX4216EUA Supplier
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