



MAX5824AUP+

Part Number:	MAX5824AUP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 10BIT I2C/SRL 8CH 20TSSOP
Datasheets:	PDF 1.MAX5824AUP+.pdf PDF 2.MAX5824AUP+.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	3700 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5824AUP+

PART NUMBER	MAX5824AUP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 10BIT I2C/SRL 8CH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3700 pcs
DATA SHEET	PDF 1.MAX5824AUP+.pdf PDF 2.MAX5824AUP+.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SETTLING TIME	2.6μs (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.2, ±0.1
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 8 20-TSSOP
DATA INTERFACE	I²C
BASE PART NUMBER	MAX5824
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5824AUP+	MAX5824AUP+ Distributor	MAX5824AUP+ Supplier
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