



MAX5824AUP+T

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

REQUEST FOR QUOTATION

Specifications of MAX5824AUP+T

PART NUMBER	MAX5824AUP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 10BIT I2C/SRL 8CH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX5824AUP+T.pdf PDF 2.MAX5824AUP+T.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	Tape & Reel (TR)
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+T	MAX5824AUP+T Distributor	MAX5824AUP+T Supplier
MAX5824AUP+T Price	MAX5824AUP+T Pictures	MAX5824AUP+T Image
MAX5824AUP+T PDF Datasheet	MAX5824AUP+T Download Datasheet	MAX5824AUP+T Datasheet
MAX5824AUP+T Stock	Buy MAX5824AUP+T	Buy Maxim Integrated MAX5824AUP+T
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 MAX5825AEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX5825 In stock: 1 pcs RFQ	 MAX5823AUP+T Manufacturers: Maxim Integrated Description: IC DAC 8BIT I2C/SRL 8CH 20TSSOP In stock: Out stock RFQ
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