

Maxim Integrated




Image may be representation. See specifications for product details.

MAX5251ACAP+

Part Number:	MAX5251ACAP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 10BIT QUAD 3V 20-SSOP
Datasheets:	1.MAX5251ACAP+.pdf 2.MAX5251ACAP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Specifications of MAX5251ACAP+

PART NUMBER	MAX5251ACAP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 10BIT QUAD 3V 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5251ACAP+.pdf 2.MAX5251ACAP+.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SETTLING TIME	12µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	10
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
INL/DNL (LSB)	±0.25, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5251
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5251ACAP+	MAX5251ACAP+ Distributor	MAX5251ACAP+ Supplier
MAX5251ACAP+ Price	MAX5251ACAP+ Pictures	MAX5251ACAP+ Image
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