



Maxim Integrated



MAX5631UCB+D

Part Number:	MAX5631UCB+D
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC 16BIT 32CH S&H 64-TQFP
Datasheets:	1.MAX5631UCB+D.pdf 2.MAX5631UCB+D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

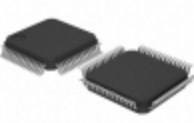
Specifications of MAX5631UCB+D

PART NUMBER	MAX5631UCB+D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC 16BIT 32CH S&H 64-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5631UCB+D.pdf 2.MAX5631UCB+D.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	8.55 V ~ 11.6 V, -2.75 V ~ -5.25 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SETTLING TIME	-
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	MAX5631UCBD
OPERATING TEMPERATURE	0°C ~ 85°C
NUMBER OF D/A CONVERTERS	32
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	-, ±1
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 32 64-LQFP (10x10)
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5631
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5631UCB+D	MAX5631UCB+D Distributor	MAX5631UCB+D Supplier
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