



MAX5253ACAP

Part Number:	MAX5253ACAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC DAC QUAD +3V 12BIT 20-SSOP
	1.MAX5253ACAP.pdf
	2.MAX5253ACAP.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5253ACAP

PART NUMBER	MAX5253ACAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DAC QUAD +3V 12BIT 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX5253ACAP.pdf 2.MAX5253ACAP.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SETTLING TIME	16µs (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	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.25, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 4 20-SSOP
DATA INTERFACE	SPI
BASE PART NUMBER	MAX5253
ARCHITECTURE	R-2R

Related Tags

Maxim Integrated MAX5253ACAP	MAX5253ACAP Distributor	MAX5253ACAP Supplier
MAX5253ACAP Price	MAX5253ACAP Pictures	MAX5253ACAP Image
MAX5253ACAP PDF Datasheet	MAX5253ACAP Download Datasheet	MAX5253ACAP Datasheet
MAX5253ACAP Stock	Buy MAX5253ACAP	Buy Maxim Integrated MAX5253ACAP
Maxim Integrated MAX5253ACAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5253ACAP		

Related Products

 MAX5251BCPP Manufacturers: Maxim Integrated Description: IC DAC QUAD V-OUT 10BIT 3V 20DIP In stock: Out stock RFQ	 MAX5253AEAP Manufacturers: Maxim Integrated Description: IC DAC QUAD +3V 12BIT 20-SSOP In stock: Out stock RFQ
 MAX5251BEAP+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD 3V 20-SSOP In stock: Out stock RFQ	 MAX5253ACAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 3V 20-SSOP In stock: Out stock RFQ
 MAX5251BEAP+T Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD 3V 20-SSOP In stock: Out stock RFQ	 MAX5251BEPP Manufacturers: Maxim Integrated Description: IC DAC QUAD +3V 10BIT 20-DIP In stock: Out stock RFQ
 MAX5253AEAP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 3V 20-SSOP In stock: 445 pcs RFQ	 MAX5253ACPP Manufacturers: Maxim Integrated Description: IC DAC QUAD +3V 12BIT 20-DIP In stock: Out stock RFQ
 MAX5251BCPP+ Manufacturers: Maxim Integrated Description: IC DAC 10BIT QUAD 3V 20-DIP In stock: 83 pcs RFQ	 MAX5253ACAP+T Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 3V 20-SSOP In stock: Out stock RFQ
 MAX5253ACPP+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT QUAD 3V 20-DIP In stock: 9 pcs RFQ	 MAX5251BEAP Manufacturers: Maxim Integrated Description: IC DAC QUAD +3V 10BIT 20-SSOP In stock: Out stock RFQ