



MAX1402CAI+T

Part Number:	MAX1402CAI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 18BIT LP 28-SSOP
Datasheets:	PDF 1.MAX1402CAI+T.pdf PDF 2.MAX1402CAI+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1402CAI+T

PART NUMBER	MAX1402CAI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 18BIT LP 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6691 pcs
DATA SHEET	PDF 1.MAX1402CAI+T.pdf PDF 2.MAX1402CAI+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	480
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	3, 5
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential
FEATURES	PGA
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 3, 5 Input 1 Sigma-Delta 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	MAX1402
ARCHITECTURE	Sigma-Delta

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