



Maxim Integrated

MAX1449EHJ+T

Part Number:	MAX1449EHJ+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ADC 10BIT 105MSPS 32-TQFP
Datasheets:	1.MAX1449EHJ+T.pdf 2.MAX1449EHJ+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4433 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX1449EHJ+T

PART NUMBER	MAX1449EHJ+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10BIT 105MSPS 32-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4433 pcs
DATA SHEET	1.MAX1449EHJ+T.pdf 2.MAX1449EHJ+T.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-TQFP (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-TQFP (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX1449
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX1449EHJ+T	MAX1449EHJ+T Distributor	MAX1449EHJ+T Supplier
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