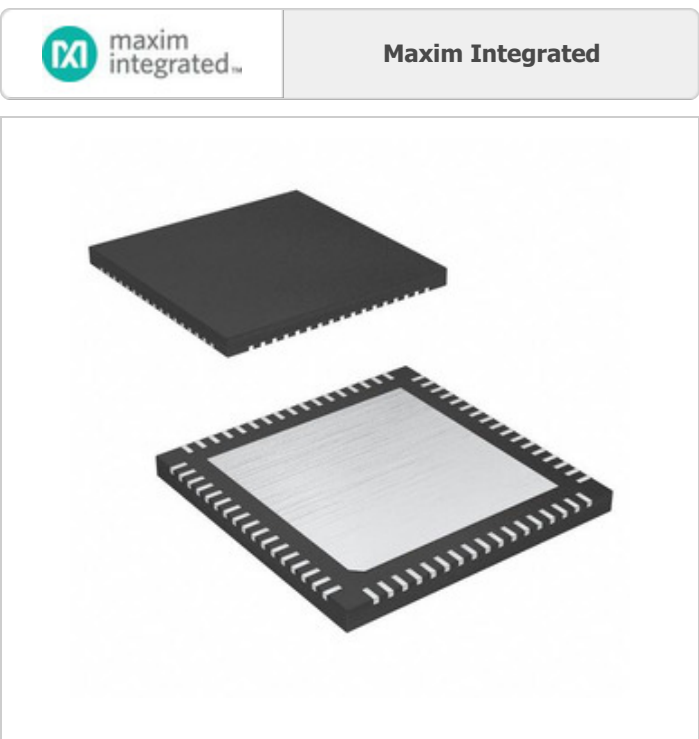




MAX12559ETK+TD

Part Number:	MAX12559ETK+TD
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 14BIT 96MSPS DL 68-TQFN
Datasheets:	 1.MAX12559ETK+TD.pdf
	 2.MAX12559ETK+TD.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3509 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

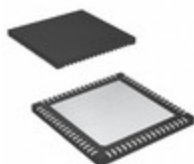
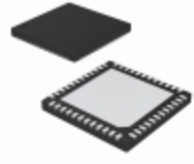
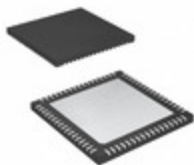
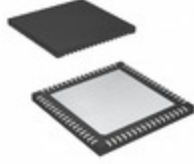
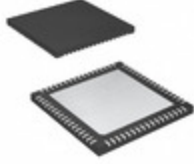
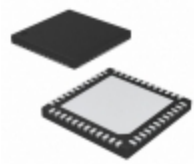
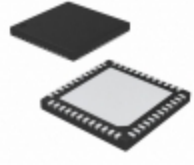
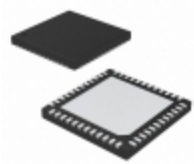
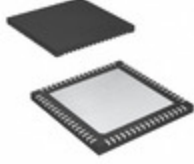
Specifications of MAX12559ETK+TD

PART NUMBER	MAX12559ETK+TD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 14BIT 96MSPS DL 68-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3509 pcs
DATA SHEET	 1.MAX12559ETK+TD.pdf  2.MAX12559ETK+TD.pdf
VOLTAGE - SUPPLY, DIGITAL	3.15 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	68-TQFN-EP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	96M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	68-TQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 68-TQFN-EP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX12559
ARCHITECTURE	Pipelined

Related Tags

Maxim Integrated MAX12559ETK+TD	MAX12559ETK+TD Distributor	MAX12559ETK+TD Supplier
MAX12559ETK+TD Price	MAX12559ETK+TD Pictures	MAX12559ETK+TD Image
MAX12559ETK+TD PDF Datasheet	MAX12559ETK+TD Download Datasheet	MAX12559ETK+TD Datasheet
MAX12559ETK+TD Stock	Buy MAX12559ETK+TD	Buy Maxim Integrated MAX12559ETK+TD
Maxim Integrated MAX12559ETK+TD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX12559ETK+TD		

Related Products

 MAX12558ETK+D Manufacturers: Maxim Integrated Description: IC ADC 14BIT In stock: 814 pcs RFQ	 MAX12557EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX12557 In stock: 5435 pcs RFQ
 MAX1258BETM+T Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 48-TQFN In stock: 6350 pcs RFQ	 MAX12559ETK+D Manufacturers: Maxim Integrated Description: IC ADC 14BIT 96MSPS DL 68-TQFN In stock: 643 pcs RFQ
 MAX12558ETK+T Manufacturers: Maxim Integrated Description: IC ADC 14BIT 80MSPS DL 68-TQFN In stock: 6900 pcs RFQ	 MAX12558ETK+ Manufacturers: Maxim Integrated Description: IC ADC 14BIT 80MSPS DL 68-TQFN In stock: 5195 pcs RFQ
 MAX1258BETM+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 48-TQFN In stock: 4479 pcs RFQ	 MAX1257EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX1257 In stock: 2807 pcs RFQ
 MAX1258EVKIT Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX1258 In stock: 372 pcs RFQ	 MAX1257BETM+T Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 48-TQFN In stock: 4739 pcs RFQ
 MAX1257BETM+ Manufacturers: Maxim Integrated Description: IC ADC/DAC 12BIT 48-TQFN In stock: 4024 pcs RFQ	 MAX12557ETK+TD Manufacturers: Maxim Integrated Description: IC ADC 14BIT 65MSPS DL 68-TQFN In stock: 6874 pcs RFQ