



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1093AEEG

Part Number:	MAX1093AEEG
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 10-BIT 250KSPS 24-QSOP
Datasheets:	1.MAX1093AEEG.pdf 2.MAX1093AEEG.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5847 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1093AEEG

PART NUMBER	MAX1093AEEG
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 10-BIT 250KSPS 24-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5847 pcs
DATA SHEET	1.MAX1093AEEG.pdf 2.MAX1093AEEG.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 2, 4 Input 1 SAR 24-QSOP
DATA INTERFACE	Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	MAX1093
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX1093AEEG	MAX1093AEEG Distributor	MAX1093AEEG Supplier
MAX1093AEEG Price	MAX1093AEEG Pictures	MAX1093AEEG Image
MAX1093AEEG PDF Datasheet	MAX1093AEEG Download Datasheet	MAX1093AEEG Datasheet
MAX1093AEEG Stock	Buy MAX1093AEEG	Buy Maxim Integrated MAX1093AEEG
Maxim Integrated MAX1093AEEG	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1093AEEG		

Related Products

 MAX1093BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 250KSPS 24-QSOP In stock: 3575 pcs RFQ	 MAX1093BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 250KSPS 24-QSOP In stock: 11300 pcs RFQ
 MAX1092BCEG+T Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 24-QSOP In stock: 16017 pcs RFQ	 MAX1093ACEG Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 250KSPS 24-QSOP In stock: 5836 pcs RFQ
 MAX1093BEEG Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 250KSPS 24-QSOP In stock: 3464 pcs RFQ	 MAX1098CEAE+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT SERIAL 16-SSOP In stock: 16368 pcs RFQ
 MAX1092BEEG Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 400KSPS 24-QSOP In stock: 2922 pcs RFQ	 MAX1092BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 24-QSOP In stock: 10808 pcs RFQ
 MAX1093BEEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 250KSPS 24-QSOP In stock: 9968 pcs RFQ	 MAX1093BCEG Manufacturers: Maxim Integrated Description: IC ADC 10-BIT 250KSPS 24-QSOP In stock: 3882 pcs RFQ
 MAX1092BCEG Manufacturers: Maxim Integrated Description: IC ADC LP 10-BIT 400KSPS 24-QSOP In stock: 3180 pcs RFQ	 MAX1092BCEG+ Manufacturers: Maxim Integrated Description: IC ADC 10BIT 400KSPS 24-QSOP In stock: 12620 pcs RFQ