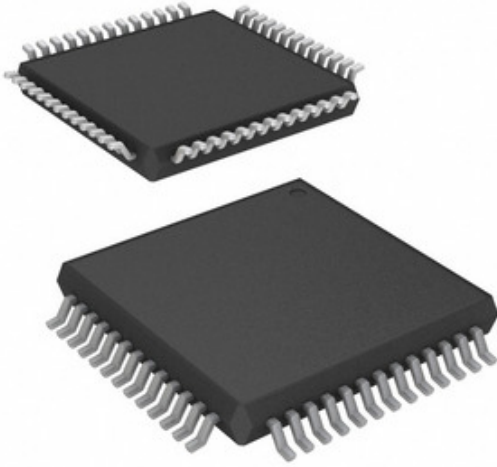




Anaren
What'll we think of next?™

Analog Devices Inc.



AD6644ASTZ-40

Part Number:	AD6644ASTZ-40
Manufacturer/Brand:	Anaren
Product description	IC ADC 14BIT 40MSPS CMOS 52-LQFP
Datasheets:	 AD6644ASTZ-40.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

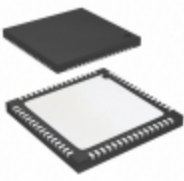
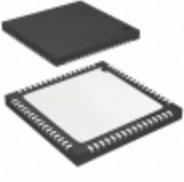
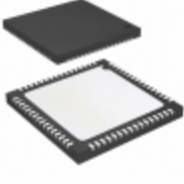
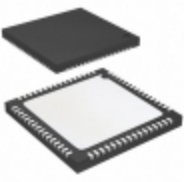
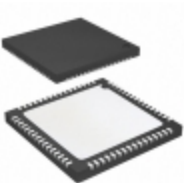
Specifications of AD6644ASTZ-40

PART NUMBER	AD6644ASTZ-40
MANUFACTURER	Analog Devices Inc.
DESCRIPTION	IC ADC 14BIT 40MSPS CMOS 52-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD6644ASTZ-40.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - BREAKDOWN	52-LQFP (10x10)
TAPER	Internal
SERIES	-
SAMPLING RATE (PER SECOND)	14
ROHS STATUS	Tray
REFERENCE TYPE	Pipelined
RATIO - S/H:ADC	1
POLARIZATION	52-LQFP
OTHER NAMES	AD6644ASTZ40
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF INPUTS	3 V ~ 3.6 V
NUMBER OF BITS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	AD6644ASTZ-40
INPUT TYPE	Differential
INPUT RANGE	Parallel
FEATURES	-
EXPANDED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 52-LQFP (10x10)
DESCRIPTION	IC ADC 14BIT 40MSPS CMOS 52-LQFP
DATA INTERFACE	65M
CONTACT FINISH	S/H-ADC
ARCHITECTURE	1:1

Related Tags

Anaren AD6644ASTZ-40	AD6644ASTZ-40 Distributor	AD6644ASTZ-40 Supplier
AD6644ASTZ-40 Price	AD6644ASTZ-40 Pictures	AD6644ASTZ-40 Image
AD6644ASTZ-40 PDF Datasheet	AD6644ASTZ-40 Download Datasheet	AD6644ASTZ-40 Datasheet
AD6644ASTZ-40 Stock	Buy AD6644ASTZ-40	Buy Anaren AD6644ASTZ-40
Anaren AD6644ASTZ-40	Anaren Supplier	Anaren Distributor
Anaren AD6644ASTZ-40		

Related Products

 AD6643BCPZ-200 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 11BIT 200MSPS 64LFCSP In stock: 3 pcs RFQ	 AD6645-MIL/PCB Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL AD6645-MIL/PCB In stock: Out stock RFQ
 AD6645ASVZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 80MSPS 52TQFP In stock: 338 pcs RFQ	 AD6643BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 11BIT 250MSPS 64LFCSP In stock: 3 pcs RFQ
 AD6649BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 14BIT 250MSPS 64LFCSP In stock: Out stock RFQ	 AD6644ASTZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS CMOS 52-LQFP In stock: 114 pcs RFQ
 AD6645ASVZ-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 105MSPS 52TQFP In stock: 186 pcs RFQ	 AD6643BCPZRL7-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 11BIT 250MSPS 64LFCSP In stock: Out stock RFQ
 AD6643-200EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD6643 In stock: Out stock RFQ	 AD6643BCPZRL7-200 Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 11BIT 200MSPS 64LFCSP In stock: Out stock RFQ
 AD6645-80/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADC 80MSPS AD6645 In stock: Out stock RFQ	 AD6643-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC IF RCVR 11BIT 250MSPS 64LFCSP In stock: Out stock RFQ