



ADI (Analog Devices, Inc.)

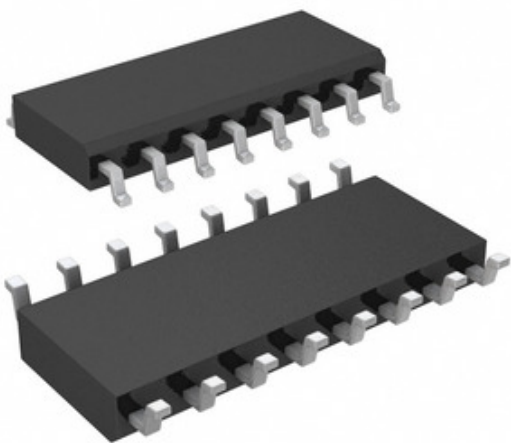


Image may be representation. See specifications for product details.

LTC1590CS#PBF

Part Number:	LTC1590CS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC D/A CONV 12BIT DUAL 16-SOIC
Datasheets:	PDF LTC1590CS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

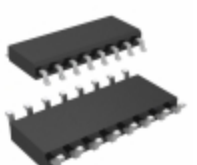
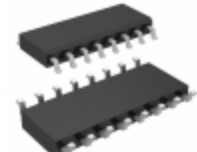
Specifications of LTC1590CS#PBF

PART NUMBER	LTC1590CS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC D/A CONV 12BIT DUAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1590CS#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SETTLING TIME	800ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	LTC1590CSPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF D/A CONVERTERS	2
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 2 16-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	LTC1590
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) LTC1590CS#PBF	LTC1590CS#PBF Distributor	LTC1590CS#PBF Supplier
LTC1590CS#PBF Price	LTC1590CS#PBF Pictures	LTC1590CS#PBF Image
LTC1590CS#PBF PDF Datasheet	LTC1590CS#PBF Download Datasheet	LTC1590CS#PBF Datasheet
LTC1590CS#PBF Stock	Buy LTC1590CS#PBF	Buy ADI (Analog Devices, Inc.) LTC1590CS#PBF
ADI (Analog Devices, Inc.) LTC1590CS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1590CS#PBF	AD LTC1590CS#PBF	ADI (Analog Devices, Inc.) LTC1590CS#PBF
Analog Devices Inc. LTC1590CS#PBF	Analog Devices, Inc. LTC1590CS#PBF	

Related Products

 LTC1589CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: Out stock RFQ	 LTC1590CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT DUAL 16-SOIC In stock: Out stock RFQ
 LTC1591-1CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT PAR 28-SSOP In stock: Out stock RFQ	 LTC1589CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 25 pcs RFQ
 LTC1590IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT DUAL 16-SOIC In stock: 220 pcs RFQ	 LTC1589IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 26 pcs RFQ
 LTC1590IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT DUAL 16-DIP In stock: 25 pcs RFQ	 LTC1591-1CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 14BIT PAR 28-SSOP In stock: 66 pcs RFQ
 LTC1589IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: Out stock RFQ	 LTC1590IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT DUAL 16-SOIC In stock: Out stock RFQ
 LTC1590CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 12BIT DUAL 16-DIP In stock: 488 pcs RFQ	 LTC1589CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC SOFTSPAN 14BIT 16-SSOP In stock: 17 pcs RFQ