



ADI (Analog Devices, Inc.)

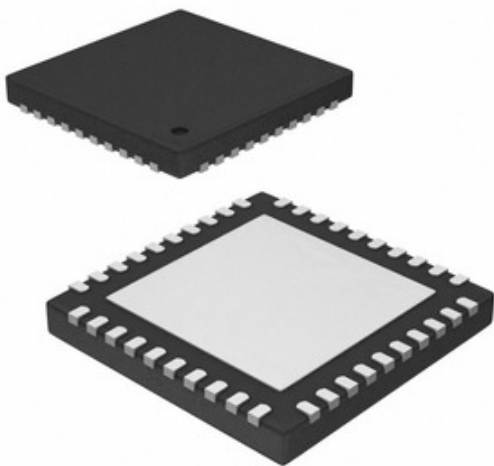


Image may be representation. See specifications for product details.

LT8603EUI#TRPBF

Part Number:	LT8603EUI#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ QUAD 40QFN
Datasheets:	1.LT8603EUI#TRPBF.pdf 2.LT8603EUI#TRPBF.pdf 3.LT8603EUI#TRPBF.pdf 4.LT8603EUI#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12509 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

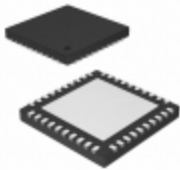
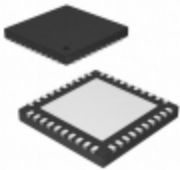
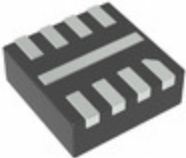
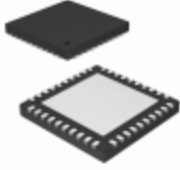
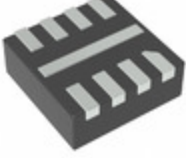
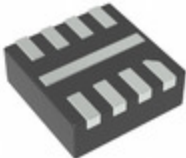
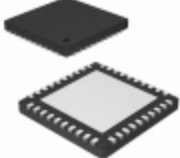
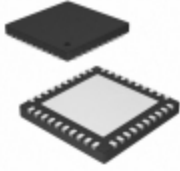
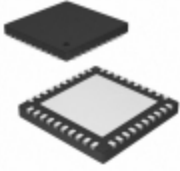
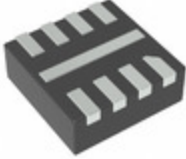
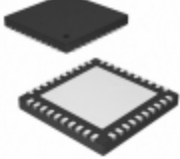
Specifications of LT8603EUI#TRPBF

PART NUMBER	LT8603EUI#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ QUAD 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12509 pcs
DATA SHEET	1.LT8603EUI#TRPBF.pdf 2.LT8603EUI#TRPBF.pdf 3.LT8603EUI#TRPBF.pdf 4.LT8603EUI#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 42 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Current Limit, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT8603

Related Tags

ADI (Analog Devices, Inc.) LT8603EUI#TRPBF	LT8603EUI#TRPBF Distributor	LT8603EUI#TRPBF Supplier
LT8603EUI#TRPBF Price	LT8603EUI#TRPBF Pictures	LT8603EUI#TRPBF Image
LT8603EUI#TRPBF PDF Datasheet	LT8603EUI#TRPBF Download Datasheet	LT8603EUI#TRPBF Datasheet
LT8603EUI#TRPBF Stock	Buy LT8603EUI#TRPBF	Buy ADI (Analog Devices, Inc.) LT8603EUI#TRPBF
ADI (Analog Devices, Inc.) LT8603EUI#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8603EUI#TRPBF	AD LT8603EUI#TRPBF	ADI (Analog Devices, Inc.) LT8603EUI#TRPBF
Analog Devices Inc. LT8603EUI#TRPBF	Analog Devices, Inc. LT8603EUI#TRPBF	

Related Products

 LT8602EUI#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: 13287 pcs RFQ	 LT8602EUI#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: 8701 pcs RFQ
 LT8602ILXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG STEP-DOWN QUAD 48 In stock: 7860 pcs RFQ	 LT8606BEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: 42205 pcs RFQ
 LT8603IUI#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ QUAD 40QFN In stock: 7523 pcs RFQ	 LT8606BHDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: 34520 pcs RFQ
 LT8606BEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: 44784 pcs RFQ	 LT8602IUI#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: 12285 pcs RFQ
 LT8603EUI#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ QUAD 40QFN In stock: 7557 pcs RFQ	 LT8602IUI#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: 7605 pcs RFQ
 LT8606BHDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: 33909 pcs RFQ	 LT8603IUI#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ QUAD 40QFN In stock: 11264 pcs RFQ