



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT8603EUJ#TRPBF

Part Number:	LT8603EUJ#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ QUAD 40QFN
Datasheets:	PDF 1.LT8603EUJ#TRPBF.pdf PDF 2.LT8603EUJ#TRPBF.pdf PDF 3.LT8603EUJ#TRPBF.pdf PDF 4.LT8603EUJ#TRPBF.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

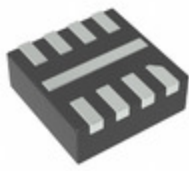
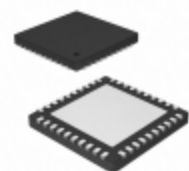
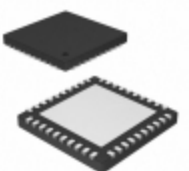
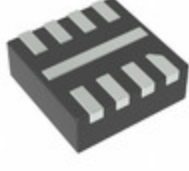
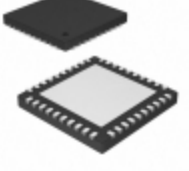
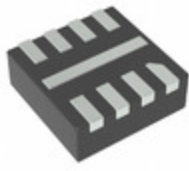
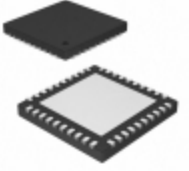
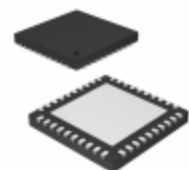
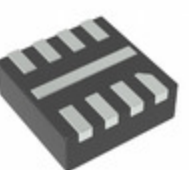
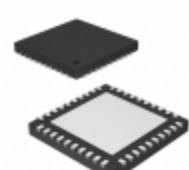
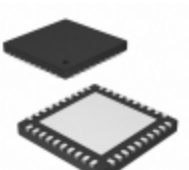
Specifications of LT8603EUJ#TRPBF

PART NUMBER	LT8603EUJ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ QUAD 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT8603EUJ#TRPBF.pdf PDF 2.LT8603EUJ#TRPBF.pdf PDF 3.LT8603EUJ#TRPBF.pdf PDF 4.LT8603EUJ#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.) LT8603EUJ#TRPBF	LT8603EUJ#TRPBF Distributor	LT8603EUJ#TRPBF Supplier
LT8603EUJ#TRPBF Price	LT8603EUJ#TRPBF Pictures	LT8603EUJ#TRPBF Image
LT8603EUJ#TRPBF PDF Datasheet	LT8603EUJ#TRPBF Download Datasheet	LT8603EUJ#TRPBF Datasheet
LT8603EUJ#TRPBF Stock	Buy LT8603EUJ#TRPBF	Buy ADI (Analog Devices, Inc.) LT8603EUJ#TRPBF
ADI (Analog Devices, Inc.) LT8603EUJ#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LT8606BEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: Out stock RFQ	 LT8602ILXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG STEP-DOWN QUAD 48 In stock: 250 pcs RFQ
 LT8602IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: 9 pcs RFQ	 LT8602EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: Out stock RFQ
 LT8606BHDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: Out stock RFQ	 LT8602IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: Out stock RFQ
 LT8606BEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: 500 pcs RFQ	 LT8603EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ QUAD 40QFN In stock: 177 pcs RFQ
 LT8603IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ QUAD 40QFN In stock: 103 pcs RFQ	 LT8606BHDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 350MA SYNCHRONOUS STEP-DOWN In stock: 500 pcs RFQ
 LT8603IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ QUAD 40QFN In stock: Out stock RFQ	 LT8602EUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: Out stock RFQ