



ADI (Analog Devices, Inc.)

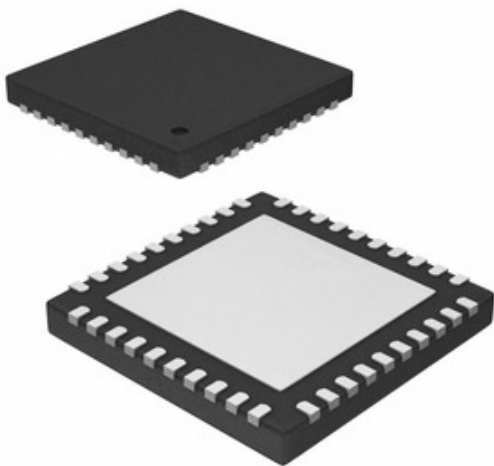


Image may be representation. See specifications for product details.

LT8601EUJ#PBF

Part Number:	LT8601EUJ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ TRPL SYNC 40QFN
Datasheets:	 LT8601EUJ#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

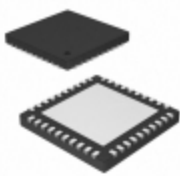
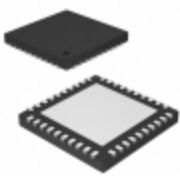
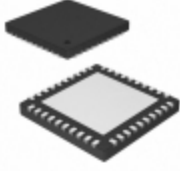
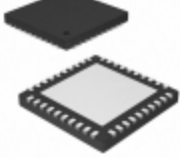
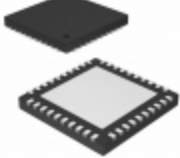
Specifications of LT8601EUJ#PBF

PART NUMBER	LT8601EUJ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ TRPL SYNC 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT8601EUJ#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V, 1V
VOLTAGE - OUTPUT (MAX)	42V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	40-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V, 1V 3 Output 1.5A, 1.8A, 2.5A 40-VFQFN Exposed Pad
CURRENT - OUTPUT	1.5A, 1.8A, 2.5A
BASE PART NUMBER	LT8601

Related Tags

ADI (Analog Devices, Inc.) LT8601EUJ#PBF	LT8601EUJ#PBF Distributor	LT8601EUJ#PBF Supplier
LT8601EUJ#PBF Price	LT8601EUJ#PBF Pictures	LT8601EUJ#PBF Image
LT8601EUJ#PBF PDF Datasheet	LT8601EUJ#PBF Download Datasheet	LT8601EUJ#PBF Datasheet
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Analog Devices Inc. LT8601EUJ#PBF	Analog Devices, Inc. LT8601EUJ#PBF	

Related Products

 LT8601IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ TRPL SYNC 40QFN In stock: 262 pcs RFQ	 LT8601IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ TRPL SYNC 40QFN In stock: Out stock RFQ
 LT8584IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 338 pcs RFQ	 LT8584IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: Out stock RFQ
 LT8602EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: Out stock RFQ	 LT8584EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: Out stock RFQ
 LT8584EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 285 pcs RFQ	 LT8601EUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ TRPL SYNC 40QFN In stock: Out stock RFQ
 LT8584HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: Out stock RFQ	 LT8602EUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ SYNC 40QFN In stock: Out stock RFQ
 LT8584HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CELL BALANCE 16TSSOP In stock: 465 pcs RFQ	 LT8602ELXE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG STEP-DOWN QUAD 48 In stock: 512 pcs RFQ