



ADI (Analog Devices, Inc.)

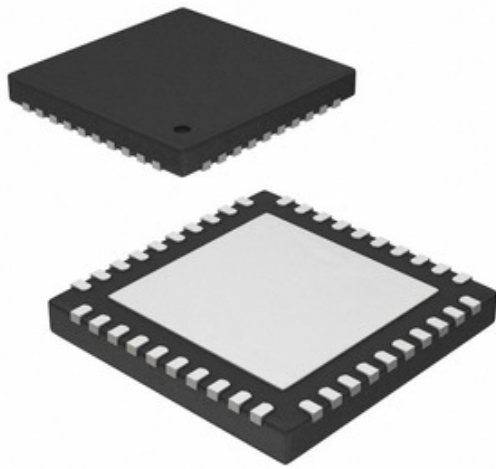


Image may be representation. See specifications for product details.

LTC3875EUJ#PBF

Part Number:	LTC3875EUJ#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 40QFN
Datasheets:	 LTC3875EUJ#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11040 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

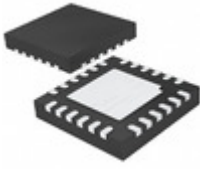
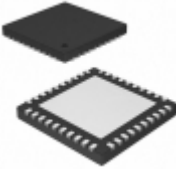
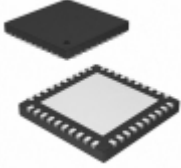
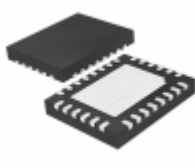
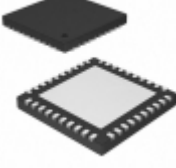
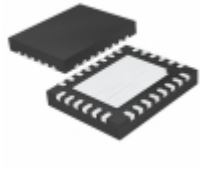
Specifications of LTC3875EUJ#PBF

PART NUMBER	LTC3875EUJ#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11040 pcs
DATA SHEET	 LTC3875EUJ#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 720kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3875

Related Tags

ADI (Analog Devices, Inc.) LTC3875EUJ#PBF	LTC3875EUJ#PBF Distributor	LTC3875EUJ#PBF Supplier
LTC3875EUJ#PBF Price	LTC3875EUJ#PBF Pictures	LTC3875EUJ#PBF Image
LTC3875EUJ#PBF PDF Datasheet	LTC3875EUJ#PBF Download Datasheet	LTC3875EUJ#PBF Datasheet
LTC3875EUJ#PBF Stock	Buy LTC3875EUJ#PBF	Buy ADI (Analog Devices, Inc.) LTC3875EUJ#PBF
ADI (Analog Devices, Inc.) LTC3875EUJ#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3875EUJ#PBF	AD LTC3875EUJ#PBF	ADI (Analog Devices, Inc.) LTC3875EUJ#PBF
Analog Devices Inc. LTC3875EUJ#PBF	Analog Devices, Inc. LTC3875EUJ#PBF	

Related Products

 LTC3874IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 31222 pcs RFQ	 LTC3875IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 17894 pcs RFQ
 LTC3875IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 11179 pcs RFQ	 LTC3875EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 20105 pcs RFQ
 LTC3875IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 13533 pcs RFQ	 LTC3874IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 16663 pcs RFQ
 LTC3875EUH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5167 pcs RFQ	 LTC3875EUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 22696 pcs RFQ
 LTC3875IUH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5649 pcs RFQ	 LTC3875IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 23626 pcs RFQ
 LTC3874IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28QFN In stock: 30273 pcs RFQ	 LTC3875EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 12644 pcs RFQ