

Linear Technology

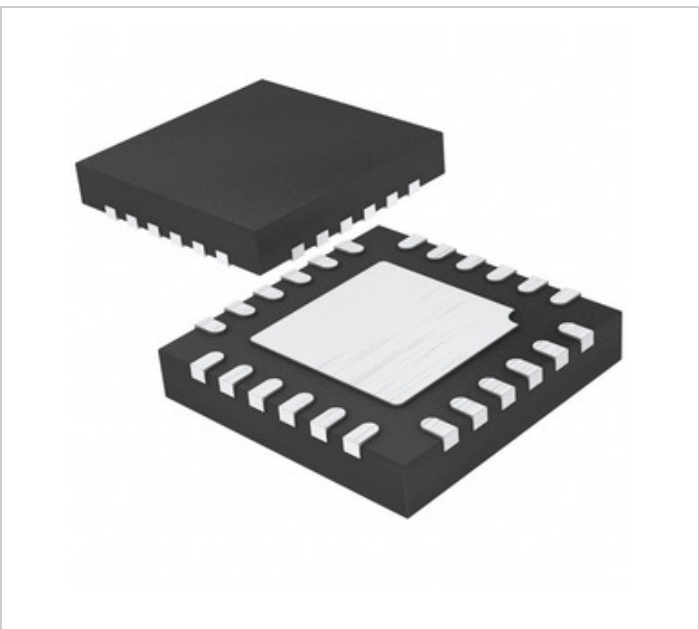


Image may be representation. See specifications for product details.

LTC3615IUF#PBF

Part Number:	LTC3615IUF#PBF
Manufacturer/Brand:	Linear Technology
Product description	IC REG BUCK ADJ 3A DL SYNC 24QFN
Datasheets:	 LTC3615IUF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

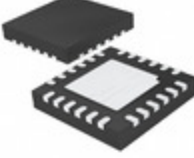
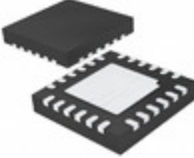
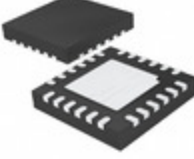
Specifications of LTC3615IUF#PBF

PART NUMBER	LTC3615IUF#PBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG BUCK ADJ 3A DL SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9186 pcs
DATA SHEET	 LTC3615IUF#PBF.pdf
VOLTAGE - START UP	Buck
VOLTAGE - OUTPUT (MAX)	0.6V
VOLTAGE - INPUT (MAX)	5.5V
VOLTAGE - DROPOUT (TYPICAL)	2.25V
VOLTAGE - BREAKDOWN	24-QFN-EP (4x4)
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	3A
POLARIZATION	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	2
OUTPUT	Step-Down
OTHER NAMES	LTC3615IUFPBF
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DAC'S	400kHz ~ 4MHz
NOISE - 0.1HZ TO 10HZ	5.5V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LTC3615IUF#PBF
EXPANDED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3A 24-WFQFN Exposed Pad
DESCRIPTION	IC REG BUCK ADJ 3A DL SYNC 24QFN
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	Yes

Related Tags

LTC3615IUF#PBF	LTC3615IUF#PBF Distributor	LTC3615IUF#PBF Supplier
LTC3615IUF#PBF Price	LTC3615IUF#PBF Pictures	LTC3615IUF#PBF Image
LTC3615IUF#PBF PDF Datasheet	LTC3615IUF#PBF Download Datasheet	LTC3615IUF#PBF Datasheet
LTC3615IUF#PBF Stock	Buy LTC3615IUF#PBF	Buy LTC3615IUF#PBF
LTC3615IUF#PBF	Supplier	Distributor

Related Products

 LTC3615IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 18166 pcs RFQ	 LTC3615MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 3826 pcs RFQ
 LTC3615IFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4035 pcs RFQ	 LTC3615IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 14519 pcs RFQ
 LTC3615IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 8161 pcs RFQ	 LTC3615IUF-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 17008 pcs RFQ
 LTC3615MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3319 pcs RFQ	 LTC3615IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 17417 pcs RFQ
 LTC3615IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3478 pcs RFQ	 LTC3615MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 5854 pcs RFQ
 LTC3615IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 24TSSOP In stock: 14051 pcs RFQ	 LTC3615IUF-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 24QFN In stock: 18290 pcs RFQ