



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3866IUF#PBF

Part Number:	LTC3866IUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 24QFN
Datasheets:	 LTC3866IUF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

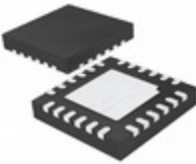
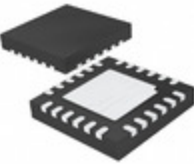
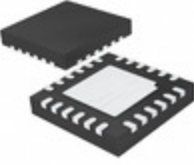
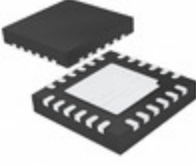
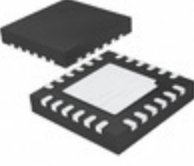
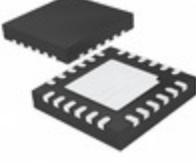
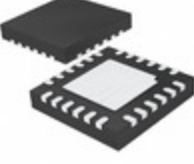
Specifications of LTC3866IUF#PBF

PART NUMBER	LTC3866IUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16581 pcs
DATA SHEET	 LTC3866IUF#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 770kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-QFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3866

Related Tags

ADI (Analog Devices, Inc.) LTC3866IUF#PBF	LTC3866IUF#PBF Distributor	LTC3866IUF#PBF Supplier
LTC3866IUF#PBF Price	LTC3866IUF#PBF Pictures	LTC3866IUF#PBF Image
LTC3866IUF#PBF PDF Datasheet	LTC3866IUF#PBF Download Datasheet	LTC3866IUF#PBF Datasheet
LTC3866IUF#PBF Stock	Buy LTC3866IUF#PBF	Buy ADI (Analog Devices, Inc.) LTC3866IUF#PBF
ADI (Analog Devices, Inc.) LTC3866IUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3866IUF#PBF	Analog Devices, Inc. LTC3866IUF#PBF	

Related Products

 LTC3866IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6046 pcs RFQ	 LTC3866IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24TSSOP In stock: 11163 pcs RFQ
 LTC3867IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 23335 pcs RFQ	 LTC3867IUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 12912 pcs RFQ
 LTC3866IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24TSSOP In stock: 19594 pcs RFQ	 LTC3868EGN-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4563 pcs RFQ
 LTC3866EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24TSSOP In stock: 21844 pcs RFQ	 LTC3866EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 26135 pcs RFQ
 LTC3866IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 23936 pcs RFQ	 LTC3867EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 18439 pcs RFQ
 LTC3866EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 18600 pcs RFQ	 LTC3867EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 31207 pcs RFQ