



ADI (Analog Devices, Inc.)

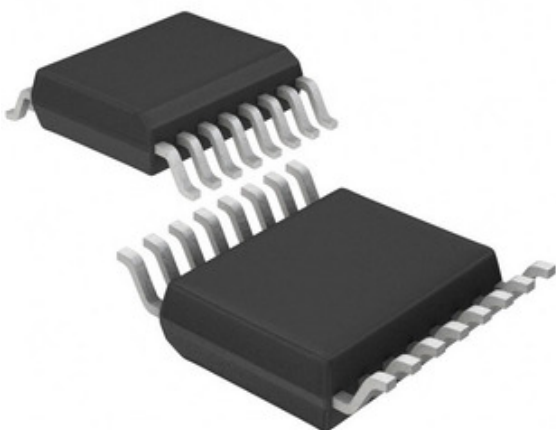


Image may be representation. See specifications for product details.

LTC3878IGN#PBF

Part Number:	LTC3878IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16SSOP
Datasheets:	 LTC3878IGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

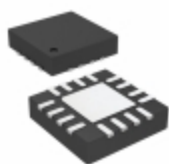
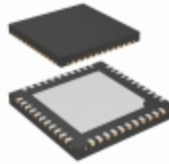
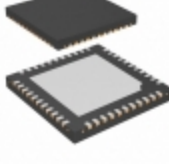
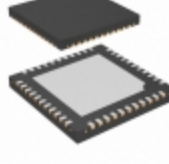
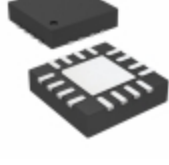
Specifications of LTC3878IGN#PBF

PART NUMBER	LTC3878IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20962 pcs
DATA SHEET	 LTC3878IGN#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	LTC3878IGNPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive or Negative Output Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC3878

Related Tags

ADI (Analog Devices, Inc.) LTC3878IGN#PBF	LTC3878IGN#PBF Distributor	LTC3878IGN#PBF Supplier
LTC3878IGN#PBF Price	LTC3878IGN#PBF Pictures	LTC3878IGN#PBF Image
LTC3878IGN#PBF PDF Datasheet	LTC3878IGN#PBF Download Datasheet	LTC3878IGN#PBF Datasheet
LTC3878IGN#PBF Stock	Buy LTC3878IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC3878IGN#PBF
ADI (Analog Devices, Inc.) LTC3878IGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3878IGN#PBF	AD LTC3878IGN#PBF	ADI (Analog Devices, Inc.) LTC3878IGN#PBF
Analog Devices Inc. LTC3878IGN#PBF	Analog Devices, Inc. LTC3878IGN#PBF	

Related Products

 LTC3879EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 25961 pcs RFQ	 LTC3877IUUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC DDR DUAL In stock: 10321 pcs RFQ
 LTC3879EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 21503 pcs RFQ	 LTC3878EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR BUCK 16SSOP In stock: 23888 pcs RFQ
 LTC3877EUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC DDR DUAL In stock: 20771 pcs RFQ	 LTC3877IUUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC DDR DUAL In stock: 17055 pcs RFQ
 LTC3879IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 23276 pcs RFQ	 LTC3877IUUK Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 7024 pcs RFQ
 LTC3879EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QFN In stock: 43092 pcs RFQ	 LTC3878IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 43566 pcs RFQ
 LTC3878EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 40977 pcs RFQ	 LTC3879EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16MSOP In stock: 43545 pcs RFQ