



ADI (Analog Devices, Inc.)

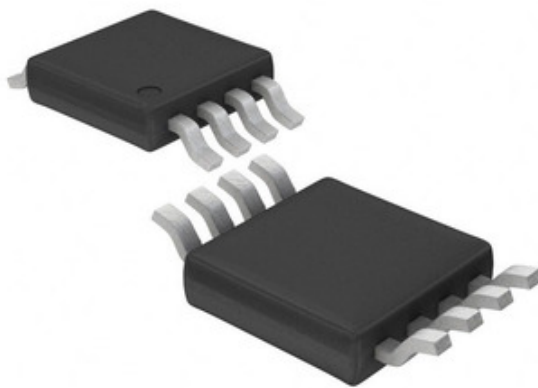


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LTC1878EMS8#PBF

Part Number:	LTC1878EMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.6A SYNC 8MSOP
Datasheets:	 LTC1878EMS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18855 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1878EMS8#PBF

PART NUMBER	LTC1878EMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18855 pcs
DATA SHEET	 LTC1878EMS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.65V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1878EMS8PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	550kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 600mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC1878

Related Tags

ADI (Analog Devices, Inc.) LTC1878EMS8#PBF	LTC1878EMS8#PBF Distributor	LTC1878EMS8#PBF Supplier
LTC1878EMS8#PBF Price	LTC1878EMS8#PBF Pictures	LTC1878EMS8#PBF Image
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Related Products

 LTC1877IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 20544 pcs RFQ	 LTC1878EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 32268 pcs RFQ
 LTC1911EMS8-1.5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 1.5V 8MSOP In stock: 21130 pcs RFQ	 LTC1877IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 20270 pcs RFQ
 LTC1876EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 7945 pcs RFQ	 LTC1909-8EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK SMBUS 28SSOP In stock: 18053 pcs RFQ
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 LTC1877EMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 13586 pcs RFQ	 LTC1876EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 12759 pcs RFQ
 LTC1909-8EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK SMBUS 28SSOP In stock: 19086 pcs RFQ	 LTC1877EMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 27428 pcs RFQ