



LTC3630MPDHC#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK SYNC PROG 0.5A 16DFN

 1.LTC3630MPDHC#TRPBF.pdf

 2.LTC3630MPDHC#TRPBF.pdf

 3.LTC3630MPDHC#TRPBF.pdf

 4.LTC3630MPDHC#TRPBF.pdf

 Lead free / RoHS Compliant

6183 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

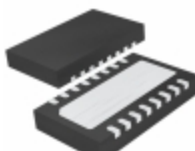
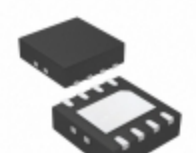
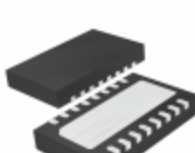
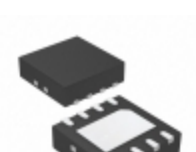
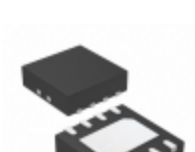
Specifications of LTC3630MPDHC#TRPBF

PART NUMBER	LTC3630MPDHC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SYNC PROG 0.5A 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6183 pcs
DATA SHEET	 1.LTC3630MPDHC#TRPBF.pdf  2.LTC3630MPDHC#TRPBF.pdf  3.LTC3630MPDHC#TRPBF.pdf  4.LTC3630MPDHC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (1.8V, 3.3V, 5V)
VOLTAGE - OUTPUT (MAX)	65V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	65V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DFN (5x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
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	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive or Negative Adjustable (Programmable) 0.8V (1.8V, 3.3V, 5V) 1 Output 500mA 16-WDFDN Exposed Pad
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LTC3630

Related Tags

ADI (Analog Devices, Inc.) LTC3630MPDHC#TRPBF	LTC3630MPDHC#TRPBF Distributor	LTC3630MPDHC#TRPBF Supplier
LTC3630MPDHC#TRPBF Price	LTC3630MPDHC#TRPBF Pictures	LTC3630MPDHC#TRPBF Image
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Related Products

 LTC3630IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16MSOP In stock: 13379 pcs RFQ	 LTC3630IDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 13382 pcs RFQ
 LTC3631EDD-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: 27447 pcs RFQ	 LTC3630MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16MSOP In stock: 6430 pcs RFQ
 LTC3630HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LINEAR In stock: 19982 pcs RFQ	 LTC3630MPDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 0.5A SYNC 16DFN In stock: 6040 pcs RFQ
 LTC3631EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8DFN In stock: 15914 pcs RFQ	 LTC3631EDD-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV 3.3V 0.1A 8DFN In stock: 14096 pcs RFQ
 LTC3630MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SYNC PROG 0.5A 16MSOP In stock: 6199 pcs RFQ	 LTC3631EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK INV ADJ 0.1A 8DFN In stock: 28451 pcs RFQ
 LTC3630IDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LINEAR In stock: 21698 pcs RFQ	 LTC3630IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SYNC PROG 0.5A 16MSOP In stock: 22569 pcs RFQ