



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3405AES6-1.8#TRMPBF

Part Number:	LTC3405AES6-1.8#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 1.8V 0.3A SYNC SOT23
Datasheets:	 LTC3405AES6-1.8#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3405AES6-1.8#TRMPBF

PART NUMBER	LTC3405AES6-1.8#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 1.8V 0.3A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3405AES6-1.8#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3405AES6-1.8#TRMPBFTR LTC3405AES618TRMPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 300mA SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	300mA
BASE PART NUMBER	LTC3405

Related Tags

ADI (Analog Devices, Inc.) LTC3405AES6-1.8#TRMPBF	LTC3405AES6-1.8#TRMPBF Distributor	LTC3405AES6-1.8#TRMPBF Supplier
LTC3405AES6-1.8#TRMPBF Price	LTC3405AES6-1.8#TRMPBF Pictures	LTC3405AES6-1.8#TRMPBF Image
LTC3405AES6-1.8#TRMPBF PDF Datasheet	LTC3405AES6-1.8#TRMPBF Download Datasheet	LTC3405AES6-1.8#TRMPBF Datasheet
LTC3405AES6-1.8#TRMPBF Stock	Buy LTC3405AES6-1.8#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3405AES6-1.8#TRMPBF
ADI (Analog Devices, Inc.) LTC3405AES6-1.8#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3405AES6-1.8#TRMPBF	AD LTC3405AES6-1.8#TRMPBF	ADI (Analog Devices, Inc.) LTC3405AES6-1.8#TRMPBF
Analog Devices Inc. LTC3405AES6-1.8#TRMPBF	Analog Devices, Inc. LTC3405AES6-1.8#TRMPBF	

Related Products

 LTC3405AES6-1.8#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V 0.3A SYNC SOT23 In stock: 114 pcs RFQ	 LTC3405ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.3A SYNC SOT23-6 In stock: Out stock RFQ
 LTC3405ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.3A SYNC SOT23-6 In stock: Out stock RFQ	 LTC3405AES6-1.375#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.375V 0.3A SOT23 In stock: Out stock RFQ
 LTC3405ES6#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.3A SYNC SOT23-6 In stock: 133 pcs RFQ	 LTC3405AES6-1.375#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.375V 0.3A SOT23 In stock: Out stock RFQ
 LTC3406ABES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC TSOT23 In stock: Out stock RFQ	 LTC3405AES6-1.5#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.5V 0.3A SYNC SOT23 In stock: 138 pcs RFQ
 LTC3405AES6-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V 0.3A SYNC SOT23 In stock: Out stock RFQ	 LTC3405AES6-1.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.5V 0.3A SYNC SOT23 In stock: Out stock RFQ
 LTC3405AES6-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.5V 0.3A SYNC SOT23 In stock: Out stock RFQ	 LTC3406ABES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A SYNC TSOT23 In stock: Out stock RFQ