



ADI (Analog Devices, Inc.)

ADP1883ARMZ-0.6-R7

Part Number:	ADP1883ARMZ-0.6-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 10MSOP
Datasheets:	 ADP1883ARMZ-0.6-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64329 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADP1883ARMZ-0.6-R7

PART NUMBER	ADP1883ARMZ-0.6-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64329 pcs
DATA SHEET	 ADP1883ARMZ-0.6-R7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.75 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1883ARMZ-0.6-R7-ND ADP1883ARMZ-0.6-R7TR
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	600kHz
DUTY CYCLE (MAX)	65%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	ADP1883

Related Tags

ADI (Analog Devices, Inc.) ADP1883ARMZ-0.6-R7	ADP1883ARMZ-0.6-R7 Distributor	ADP1883ARMZ-0.6-R7 Supplier
ADP1883ARMZ-0.6-R7 Price	ADP1883ARMZ-0.6-R7 Pictures	ADP1883ARMZ-0.6-R7 Image
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Analog Devices Inc. ADP1883ARMZ-0.6-R7	Analog Devices, Inc. ADP1883ARMZ-0.6-R7	

Related Products

 ADP1883-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1883 In stock: 1422 pcs RFQ	 ADP1883ARMZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 31175 pcs RFQ
 ADP1882ARMZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 30151 pcs RFQ	 ADP191CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP191 In stock: 1291 pcs RFQ
 ADP1882ARMZ-0.6-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 32431 pcs RFQ	 ADP190ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HIGH SIDE PWR SW 4WLCSP In stock: 220597 pcs RFQ
 ADP1883ARMZ-0.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 32300 pcs RFQ	 ADP191ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR HIGH LSIDE PWR SW 4WLCSP In stock: 222333 pcs RFQ
 ADP1883-1.0-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1883 In stock: 1454 pcs RFQ	 ADP194ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER SWITCH HS LOGIC 4WLCSP In stock: 95532 pcs RFQ
 ADP190CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP190 In stock: 1139 pcs RFQ	 ADP1883-0.6-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1883 In stock: 1252 pcs RFQ