





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADP1875ARQZ-0.3-R7

Part Number:	ADP1875ARQZ-0.3-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16QSOP
Datasheets:	 ADP1875ARQZ-0.3-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

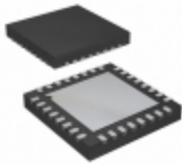
Specifications of ADP1875ARQZ-0.3-R7

PART NUMBER	ADP1875ARQZ-0.3-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1875ARQZ-0.3-R7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1875ARQZ-0.3-R7TR ADP1875ARQZ03R7
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	84%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QSOP
CONTROL FEATURES	Enable, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	ADP1875

Related Tags

ADI (Analog Devices, Inc.) ADP1875ARQZ-0.3-R7	ADP1875ARQZ-0.3-R7 Distributor	ADP1875ARQZ-0.3-R7 Supplier
ADP1875ARQZ-0.3-R7 Price	ADP1875ARQZ-0.3-R7 Pictures	ADP1875ARQZ-0.3-R7 Image
ADP1875ARQZ-0.3-R7 PDF Datasheet	ADP1875ARQZ-0.3-R7 Download Datasheet	ADP1875ARQZ-0.3-R7 Datasheet
ADP1875ARQZ-0.3-R7 Stock	Buy ADP1875ARQZ-0.3-R7	Buy ADI (Analog Devices, Inc.) ADP1875ARQZ-0.3-R7
ADI (Analog Devices, Inc.) ADP1875ARQZ-0.3-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP1875ARQZ-0.3-R7	AD ADP1875ARQZ-0.3-R7	ADI (Analog Devices, Inc.) ADP1875ARQZ-0.3-R7
Analog Devices Inc. ADP1875ARQZ-0.3-R7	Analog Devices, Inc. ADP1875ARQZ-0.3-R7	


Related Products



ADP1876ACPZ-R7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 32LFCSP
In stock: Out stock


RFQ



ADP1875-1.0-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL 1MHZ ADP1875
In stock: 5 pcs


RFQ



ADP1876-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL FOR ADP1876
In stock: 5 pcs


RFQ



ADP1874ARQZ-0.6-R7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QSOP
In stock: Out stock

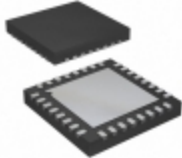
RFQ



ADP1875-0.6-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL 600KHZ ADP1875
In stock: Out stock


RFQ



ADP1877ACPZ-R7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 32LFCSP
In stock: Out stock


RFQ



ADP1875ARQZ-1.0-R7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QSOP
In stock: Out stock


RFQ



ADP1877HC-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVALUATION 13A ADP1877
In stock: Out stock


RFQ



ADP1875ARQZ-0.6-R7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QSOP
In stock: Out stock


RFQ



ADP1875-0.3-EVALZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL 300KHZ ADP1875
In stock: Out stock


RFQ



ADP1874ARQZ-0.3-R7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QSOP
In stock: Out stock

RFQ



ADP1874ARQZ-1.0-R7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR BUCK 16QSOP
In stock: Out stock

RFQ