

ADI (Analog Devices, Inc.)

ADP1875ARQZ-0.6-R7

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way ADP1875ARQZ-0.6-R7

infinity-electronic

ADI (Analog Devices, Inc.)

ADP1875ARQZ-0.6-R7.pdf Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

IC REG CTRLR BUCK 16QSOP

50051 pcs stock

Hong Kong

Image may be representation. See specifications for product details.

Specifications of ADP1875ARQZ-0.6-R7

REQUEST FOR QUOTATION

| | Specifications of 7tb1 1073/tikg2 010 107 |
|----------------------------------|--|
| PART NUMBER | ADP1875ARQZ-0.6-R7 |
| MANUFACTURER | ADI (Analog Devices, Inc.) |
| DESCRIPTION | IC REG CTRLR BUCK 16QSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 50051 pcs |
| DATA SHEET | ADP1875ARQZ-0.6-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-0.6-R7-ND ADP1875ARQZ-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 16-QSOP |
| CONTROL FEATURES | Enable, Power Good, Soft Start, Tracking |
| CLOCK SYNC | No |
| | |

Related Tags

ADP1875

| ADI (Analog Devices, Inc.) ADP1875ARQZ-0.6-R7 | ADP1875ARQZ-0.6-R7 Distributor | ADP1875ARQZ-0.6-R7 Supplier |
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| Analog Devices Inc. ADP1875ARQZ-0.6-R7 | Analog Devices, Inc. ADP1875ARQZ-0.6-R7 | |

Related Products



BASE PART NUMBER

ADP1876-EVALZ Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR ADP1876 In stock: 1452 pcs

RFQ



ADP1875ARQZ-0.3-R7

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

In stock: 52547 pcs **RFQ**



ADP1875-0.6-EVALZ

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

In stock: 3625 pcs

RFQ



ADP1877ACPZ-R7

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32LFCSP In stock: 16321 pcs

RFQ



ADP1877HC-EVALZ Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVALUATION 13A ADP1877 In stock: 1171 pcs

RFQ



ADP1876ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 32LFCSP In stock: 36622 pcs

RFQ



ADP1874ARQZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16QSOP In stock: 53286 pcs

RFQ



ADP1875-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL 300KHZ ADP1875 In stock: 1459 pcs

RFQ



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

ADP1874ARQZ-0.6-R7

In stock: 47432 pcs

RFQ



ANALOG

ADP1878-0.6-EVALZ Manufacturers: ADI (Analog Devices, Inc.)

Description: BOARD EVAL FOR ADP1878-0.6 In stock: 1410 pcs

RFQ





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

ADP1875-1.0-EVALZ

In stock: 1225 pcs

RFQ



ANALOG

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 16QSOP In stock: 49836 pcs

RFQ











