



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP1653ACPZ-R7

Part Number:	ADP1653ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC LED DRIVER RGLTR DIM 16LFCSP
Datasheets:	 ADP1653ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25184 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

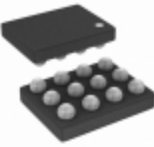
Specifications of ADP1653ACPZ-R7

PART NUMBER	ADP1653ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25184 pcs
DATA SHEET	 ADP1653ACPZ-R7.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-LFCSP-VQ (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad, CSP
OTHER NAMES	ADP1653ACPZ-R7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	I ² C
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 500mA (Flash) 16-LFCSP-VQ (3x3)
CURRENT - OUTPUT / CHANNEL	500mA (Flash)
BASE PART NUMBER	ADP1653
APPLICATIONS	Camera Flash

Related Tags

ADI (Analog Devices, Inc.) ADP1653ACPZ-R7	ADP1653ACPZ-R7 Distributor	ADP1653ACPZ-R7 Supplier
ADP1653ACPZ-R7 Price	ADP1653ACPZ-R7 Pictures	ADP1653ACPZ-R7 Image
ADP1653ACPZ-R7 PDF Datasheet	ADP1653ACPZ-R7 Download Datasheet	ADP1653ACPZ-R7 Datasheet
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Analog Devices Inc. ADP1653ACPZ-R7	Analog Devices, Inc. ADP1653ACPZ-R7	

Related Products

 ADP1650CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1650 In stock: 6829 pcs RFQ	 ADP1655ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 12WLCSP In stock: 69343 pcs RFQ
 ADP163UJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADJUSTABLE In stock: 1080 pcs RFQ	 ADP16550001ACBZR Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: 4527 pcs RFQ
 ADP1650ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 12WLCSP In stock: 74447 pcs RFQ	 ADP1649ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRV RGLTR DIM 1A 12WLCSP In stock: 80686 pcs RFQ
 ADP1649CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD LED FLASH DRV ADP1649 In stock: 2746 pcs RFQ	 ADP165ACBZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 150MA 4WLCSP In stock: 174373 pcs RFQ
 ADP165ACBZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 4WLCSP In stock: 80315 pcs RFQ	 ADP1653ACPZ-R7 Manufacturers: Analog Devices Inc. Description: IC LED DRIVER RGLTR DIM 16LFCSP In stock: 41267 pcs RFQ
 ADP1650ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 10LFCSP In stock: 66495 pcs RFQ	 ADP1655-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP1655 In stock: 4613 pcs RFQ