




ADI (Analog Devices, Inc.)

ADP5520ACPZ-R7

Part Number:	ADP5520ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC LED DRIVER RGLTR DIM 24LFCSP
Datasheets:	PDF ADP5520ACPZ-R7.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 ADP5520ACPZ-R7

PART NUMBER	ADP5520ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC LED DRIVER RGLTR DIM 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADP5520ACPZ-R7.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	27V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad, CSP
OTHER NAMES	ADP5520ACPZ-R7-ND ADP5520ACPZ-R7TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	-
DIMMING	I ² C
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) I ² C Dimming 14mA, 30mA 24-LFCSP-VQ (4x4)
CURRENT - OUTPUT / CHANNEL	14mA, 30mA
BASE PART NUMBER	ADP5520
APPLICATIONS	Backlight

Related Tags

ADI (Analog Devices, Inc.) ADP5520ACPZ-R7	ADP5520ACPZ-R7 Distributor	ADP5520ACPZ-R7 Supplier
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Analog Devices Inc. ADP5520ACPZ-R7	Analog Devices, Inc. ADP5520ACPZ-R7	

Related Products

 <p>ADP5350CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADP5350 EVALUATION BOARD LFCSP In stock: 5 pcs</p> <p>RFQ</p>	 <p>ADP5350ACBZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: PMU: BAT CHARGER&GAUGE, BOOST/LE In stock: Out stock</p> <p>RFQ</p>
 <p>ADP5310READJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5310 In stock: 2 pcs</p> <p>RFQ</p>	 <p>ADP5350ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MGMT LI-ION 32LFCSP In stock: Out stock</p> <p>RFQ</p>
 <p>ADP5350CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADP5350 EVALUATION BOARD WLSCP In stock: 2 pcs</p> <p>RFQ</p>	 <p>ADP5520ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24LFCSP In stock: Out stock</p> <p>RFQ</p>
 <p>ADP5585ACBZ-00-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PORT EXPANDER 10I/O 16WLSCP In stock: Out stock</p> <p>RFQ</p>	 <p>ADP5585ACBZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PORT EXPANDER 10I/O 16WLSCP In stock: Out stock</p> <p>RFQ</p>
 <p>ADP5501ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24LFCSP In stock: 162 pcs</p> <p>RFQ</p>	 <p>ADP5520XCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 24LFCSP In stock: Out stock</p> <p>RFQ</p>
 <p>ADP5585ACBZ-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PORT EXPANDER 10I/O 16WLSCP In stock: Out stock</p> <p>RFQ</p>	 <p>ADP5585ACBZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PORT EXPANDER 10I/O 16WLSCP In stock: Out stock</p> <p>RFQ</p>