



ADI (Analog Devices, Inc.)

**ADP3631ARZ-R7**

Part Number:

ADP3631ARZ-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description:

IC MOSFET DVR 2A DL HS 8SOIC

Datasheets:


[ADP3631ARZ-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 ADP3631ARZ-R7**

PART NUMBER	ADP3631ARZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MOSFET DVR 2A DL HS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">ADP3631ARZ-R7.pdf</a>
VOLTAGE - SUPPLY	9.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADP3631ARZ-R7TR ADP3631ARZR7
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	ADP3631

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**Related Products**

 <p><b>ADP3634ARDZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR DUAL NONINVERT 4A 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ADP3631ARMZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 2A DL HS 8MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ADP3629ARZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 2A DL HS 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ADP3633ACPZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 4A DL HS In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ADP3634ARDZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER DUAL 4A NONINV 8SOIC In stock: 6 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADP3625ARHZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 4A DL HS 8MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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 <p><b>ADP3630ARZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 2A DL HS 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ADP3634ARHZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR DUAL NONINVERT 4A 8MSOP In stock: 267 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ADP3630ARMZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 2A DL HS 8MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ADP3629ARMZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 2A DL HS 8MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>