

## DRV83055QPHPQ1



N/A  
 IC GATE DRIVER 3PHASE 48HTQFP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

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We can supply DRV83055QPHPQ1, use the request quote form to request DRV83055QPHPQ1 price, Datasheet PDF and lead time. Zeano.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number DRV83055QPHPQ1. The price and lead time for DRV83055QPHPQ1 depending on the quantity required, availability and warehouse location.

**Out Stock**  
**0 pcs**  
 Minimum:1  
 Multiples:1  
 Manufacturer lead time 10 weeks

### Shopping Process

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Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply:</b>	4.4 V ~ 45 V
<b>Supplier Device Package:</b>	48-HTQFP (7x7)
<b>Series:</b>	Automotive, AEC-Q100
<b>Rise / Fall Time (Typ):</b>	-
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-TQFP Exposed Pad
<b>Operating Temperature:</b>	-40°C ~ 150°C (TJ)
<b>Number of Drivers:</b>	6
<b>Mounting Type:</b>	Surface Mount
<b>Logic Voltage - VIL, VIH:</b>	0.8V, 2V
<b>Input Type:</b>	Non-Inverting
<b>Gate Type:</b>	N-Channel MOSFET
<b>Driven Configuration:</b>	Half-Bridge
<b>Current - Peak Output (Source, Sink):</b>	1A, 1.25A
<b>Channel Type:</b>	3-Phase

### Related products



**DRV83055QPHPRQ1**  
 IC GATE DRIVER 3-PHASE  
 N/A

RFQ



**DRV83053QPHPQ1**  
 IC GATE DRIVER 3PHASE 48HTQFP  
 N/A

RFQ



**DRV8305NEPHPRQ1**  
 IC GATE DRIVER 3-PHASE  
 N/A

RFQ



**DRV83053QPHPRQ1**  
 IC GATE DRIVER 3-PHASE  
 N/A

RFQ



**DRV8305NPHPR**  
 IC GATE DRIVER 3PHASE 48HTQFP  
 N/A

RFQ



**DRV83055PHPR**  
 IC GATE DRIVER 3PHASE 48HTQFP  
 N/A

RFQ



**DRV8305NPHP**  
 IC GATE DRIVER 3PHASE 48HTQFP  
 N/A

RFQ



**DRV8305NEPHQ1**  
 IC GATE DRIVER 3PHASE 48HTQFP  
 N/A

RFQ



**DRV83053PHPR**  
 IC GATE DRIVER 3PHASE 48HTQFP  
 N/A

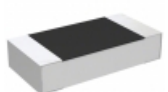
RFQ



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 IC GATE DRIVER 3PHASE 48HTQFP  
 N/A

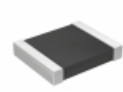
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### Guess You May Looking For



**CPF1206B1K0E1**  
 RES SMD 1K OHM 0.1% 1/8W 1206  
 TE Connectivity Passive Product

RFQ



**RT1210CRE07191RL**  
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**RNCF2010BKE17K8**  
 RES SMD 17.8K OHM 0.1% 1/3W 2010  
 Stackpole Electronics Inc.

RFQ



**ERA-2HRC6810X**  
 RES SMD 681 OHM 0.25% 1/16W 0402  
 Panasonic Electronic Components

RFQ



**RNCF1210BTC4K99**  
 RES SMD 4.99K OHM 0.1% 1/3W 1210  
 Stackpole Electronics Inc.

RFQ



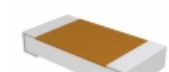
**RNCF2512BTC162R**  
 RES SMD 162 OHM 0.1% 3/4W 2512  
 Stackpole Electronics Inc.

RFQ



**RNCF2512BTC14K0**  
 RES SMD 14K OHM 0.1% 1/2W 2512  
 Stackpole Electronics Inc.

RFQ



**RCWE080551L0FKEA**  
 RES SMD 0.051 OHM 1% 1/4W 0805  
 Vishay Dale

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**RNCF0402BKT4K75**  
 RES SMD 4.75KOHM 0.1% 1/16W 0402  
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**RNCF1210DKE1K10**  
 RES SMD 1.1K OHM 0.5% 1/3W 1210  
 Stackpole Electronics Inc.

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