

### 74ALVCR162601T

Part Number: **74ALVCR162601T**  
 Product Description: TXRX 18BIT UNIV BUS LV 56TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [74ALVCR162601T.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	74ALVCR162601T	<b>Manufacturer</b>	AMI Semiconductor / ON Semiconductor
<b>Description</b>	TXRX 18BIT UNIV BUS LV 56TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">74ALVCR162601T.pdf</a>		
<b>Voltage - Supply</b>	1.65 V ~ 3.6 V	<b>Supplier Device Package</b>	56-TSSOP
<b>Series</b>	74ALVC	<b>Packaging</b>	Tube
<b>Package / Case</b>	56-TFSOP (0.240", 6.10mm Width)	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Circuits</b>	18-Bit	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Logic Type</b>	Universal Bus Transceiver
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Universal Bus Transceiver 18-Bit 56-TSSOP
<b>Current - Output High, Low</b>	12mA, 12mA	<b>Base Part Number</b>	74ALVCR162601

#### Related Products

<p><b>74ALVCHT16835DGV,1</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUF NON-INVERT 3.6V 56TSSOP                  Download: <a href="#">74ALVCHT16835DGV,1.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74ALVT162240DL,112</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER INVERT 3.6V 48SSOP                  Download: <a href="#">74ALVT162240DL,112.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74ALVCHS16830DGB;1</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC ADDRESS DRVR 3.6V 80TSSOP                  Download: <a href="#">74ALVCHS16830DGB;1.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74ALVT162240DGG,11</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER INVERT 3.6V 48TSSOP                  Download: <a href="#">74ALVT162240DGG,11.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74ALVT162240DGG,51</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER INVERT 3.6V 48TSSOP                  Download: <a href="#">74ALVT162240DGG,51.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74ALVT162240DGG;51</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER INVERT 3.6V 48TSSOP                  Download: <a href="#">74ALVT162240DGG;51.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74ALVCR162601TX</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: TXRX 18BIT UNIV BUS LV 56TSSOP                  Download: <a href="#">74ALVCR162601TX.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74ALVCHT16835DGV;1</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUF NON-INVERT 3.6V 56TSSOP                  Download: <a href="#">74ALVCHT16835DGV;1.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74ALVT162240DGG;11</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC BUFFER INVERT 3.6V 48TSSOP                  Download: <a href="#">74ALVT162240DGG;11.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74ALVCR162245TTR</b>                  Manufacturers: STMicroelectronics                  Description: IC TXRX NON-INVERT 3.6V 48TSSOP                  Download: <a href="#">74ALVCR162245TTR.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>74ALVCHS16830DGB,1</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC ADDRESS DRVR 3.6V 80TSSOP                  Download: <a href="#">74ALVCHS16830DGB,1.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>74ALVCHS162830DGB;</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC ADDRESS DRVR 3.6V 80TSSOP                  Download: <a href="#">74ALVCHS162830DGB;.pdf</a></p> <p><a href="#">RFQ</a></p>

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