

### SN74AC564NSR

Part Number: **SN74AC564NSR**  
 Product Description: IC FF D-TYPE SNGL 8BIT 20SO  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets:

Manufacturer/Brand: N/A  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

 **SUBMIT RFQ** >

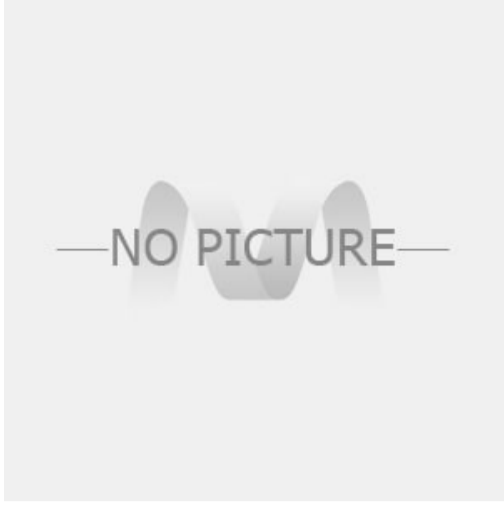

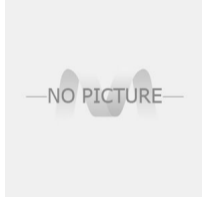

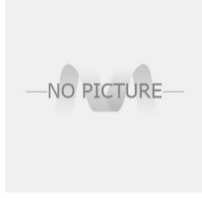

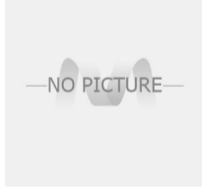

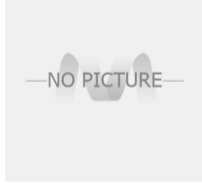

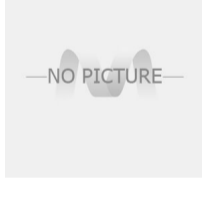
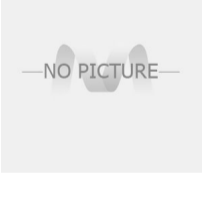
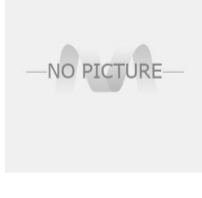


Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	SN74AC564NSR	<b>Manufacturer</b>	N/A
<b>Description</b>	IC FF D-TYPE SNGL 8BIT 20SO	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>			
<b>Voltage - Supply</b>	2 V ~ 6 V	<b>Type</b>	D-Type
<b>Trigger Type</b>	Positive Edge	<b>Series</b>	74AC
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	20-SOIC (0.209", 5.30mm Width)
<b>Output Type</b>	Tri-State, Inverted	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of Elements</b>	1	<b>Number of Bits per Element</b>	8
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Max Propagation Delay @ V, Max CL</b>	10.5ns @ 5V, 50pF	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Capacitance</b>	4.5pF	<b>Function</b>	Standard
<b>Current - Quiescent (Iq)</b>	4µA	<b>Current - Output High, Low</b>	24mA, 24mA
<b>Clock Frequency</b>	95MHz	<b>Base Part Number</b>	74AC564

#### Related Products

 <p><b>SN74AC573DBRE4</b>                  Manufacturers: N/A                  Description: IC OCTAL D TRANSP LATCH 20-SSOP</p> <p><a href="#">RFQ</a></p>	 <p><b>SN74AC564N</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20DIP</p> <p><a href="#">RFQ</a></p>
 <p><b>SN74AC564PWR</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20TSSOP</p> <p><a href="#">RFQ</a></p>	 <p><b>SN74AC564DWRG4</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20SOIC</p> <p><a href="#">RFQ</a></p>
 <p><b>SN74AC564DWG4</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20SOIC</p> <p><a href="#">RFQ</a></p>	 <p><b>SN74AC564DWR</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20SOIC</p> <p><a href="#">RFQ</a></p>
 <p><b>SN74AC564PW</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20TSSOP</p> <p><a href="#">RFQ</a></p>	 <p><b>SN74AC573DBR</b>                  Manufacturers: N/A                  Description: IC OCT D-TYP TRANSP LATCH 20SSOP</p> <p><a href="#">RFQ</a></p>
 <p><b>SN74AC564DW</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20SOIC</p> <p><a href="#">RFQ</a></p>	 <p><b>SN74AC564NSRE4</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20SO</p> <p><a href="#">RFQ</a></p>
 <p><b>SN74AC564NSRG4</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20SO</p> <p><a href="#">RFQ</a></p>	 <p><b>SN74AC564DWRE4</b>                  Manufacturers: N/A                  Description: IC FF D-TYPE SNGL 8BIT 20SOIC</p> <p><a href="#">RFQ</a></p>

#### Related tags

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