



### MC74LVX574DTR2G

Part Number: **MC74LVX574DTR2G**  
 Product Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [MC74LVX574DTR2G.pdf](#)

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

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#### Product details

<b>Part Number</b>	MC74LVX574DTR2G	<b>Manufacturer</b>	AMI Semiconductor / ON Semiconductor
<b>Description</b>	IC FF D-TYPE SNGL 8BIT 20TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	MC74LVX574DTR2G.pdf		
<b>Voltage - Supply</b>	2 V ~ 3.6 V	<b>Type</b>	D-Type
<b>Trigger Type</b>	Positive Edge	<b>Series</b>	74LVX
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	20-TSSOP (0.173", 4.40mm Width)
<b>Output Type</b>	Tri-State, Non-Inverted	<b>Other Names</b>	MC74LVX574DTR2G-ND MC74LVX574DTR2GOSTR
<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>	16.7ns @ 3.3V, 50pF
<b>Manufacturer Standard Lead Time</b>	20 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input Capacitance</b>	4pF	<b>Function</b>	Standard
<b>Current - Quiescent (Iq)</b>	4µA	<b>Current - Output High, Low</b>	4mA, 4mA
<b>Clock Frequency</b>	75MHz	<b>Base Part Number</b>	74LVX574

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<p><b>MC74LVX574MEL</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ                  Download: <a href="#">MC74LVX574MEL.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MC74LVX573MELG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC LATCH OCTAL D 3ST 20-SOEIAJ                  Download: <a href="#">MC74LVX573MELG.pdf</a></p> <p><a href="#">RFQ</a></p>
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