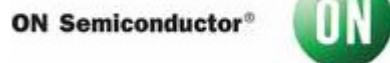


### MC74LCX06MELG

Part Number: **MC74LCX06MELG**  
 Product Description: IC INVERTER 6CH 6-INP 14SOEIAJ  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [MC74LCX06MELG.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 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>	MC74LCX06MELG	<b>Manufacturer</b>	AMI Semiconductor / ON Semiconductor
<b>Description</b>	IC INVERTER 6CH 6-INP 14SOEIAJ	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">MC74LCX06MELG.pdf</a>		
<b>Voltage - Supply</b>	2 V ~ 3.6 V	<b>Supplier Device Package</b>	SOEIAJ-14
<b>Series</b>	74LCX	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	14-SOIC (0.209", 5.30mm Width)	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Inputs</b>	6	<b>Number of Circuits</b>	6
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Max Propagation Delay @ V, Max CL</b>	3.7ns @ 3.3V, 50pF	<b>Logic Type</b>	Inverter
<b>Logic Level - Low</b>	0.7 V ~ 0.8 V	<b>Logic Level - High</b>	1.7 V ~ 2 V
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Features</b>	Open Drain
<b>Detailed Description</b>	Inverter IC 6 Channel Open Drain SOEIAJ-14	<b>Current - Quiescent (Max)</b>	10µA
<b>Current - Output High, Low</b>	-, 24mA	<b>Base Part Number</b>	74LCX06

#### Related Products

<p><b>MC74LCX07DR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUF NON-INVERT 5.5V 14SOIC                  Download: <a href="#">MC74LCX07DR2.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MC74LCX06MG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC INVERTER 6CH 6-INP 14SOEIAJ                  Download: <a href="#">MC74LCX06MG.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MC74LCX06DT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC INVERTER 6CH 6-INP 14TSSOP                  Download: <a href="#">MC74LCX06DT.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MC74LCX07D</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUF NON-INVERT 5.5V 14SOIC                  Download: <a href="#">MC74LCX07D.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MC74LCX06DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC INVERTER 6CH 6-INP 14TSSOP                  Download: <a href="#">MC74LCX06DTG.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MC74LCX06DTR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC INVERTER 6CH 6-INP 14TSSOP                  Download: <a href="#">MC74LCX06DTR2.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MC74LCX07DT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUF NON-INVERT 5.5V 14TSSOP                  Download: <a href="#">MC74LCX07DT.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MC74LCX07DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUF NON-INVERT 5.5V 14SOIC                  Download: <a href="#">MC74LCX07DR2G.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MC74LCX06DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC INVERTER 6CH 6-INP 14TSSOP                  Download: <a href="#">MC74LCX06DTR2G.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MC74LCX06M</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC INVERTER 6CH 6-INP 14SOEIAJ                  Download: <a href="#">MC74LCX06M.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MC74LCX06MEL</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC INVERTER 6CH 6-INP 14SOEIAJ                  Download: <a href="#">MC74LCX06MEL.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MC74LCX07DG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUF NON-INVERT 5.5V 14SOIC                  Download: <a href="#">MC74LCX07DG.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- AMI Semiconductor / ON Semiconductor MC74LCX06MELG
- MC74LCX06MELG Price
- MC74LCX06MELG PDF Datasheet
- MC74LCX06MELG Stock
- AMI Semiconductor / ON Semiconductor MC74LCX06MELG
- AMI Semiconductor / ON Semiconductor MC74LCX06MELG
- Catalyst Semiconductor / ON Semiconductor MC74LCX06MELG
- MC74LCX06MELG Distributor
- MC74LCX06MELG Pictures
- MC74LCX06MELG Download Datasheet
- Buy MC74LCX06MELG
- AMI Semiconductor / ON Semiconductor Supplier
- ON Semiconductor MC74LCX06MELG
- PulseCore Semiconductor / ON Semiconductor MC74LCX06MELG
- MC74LCX06MELG Supplier
- MC74LCX06MELG Image
- MC74LCX06MELG Datasheet
- Buy AMI Semiconductor / ON Semiconductor MC74LCX06MELG
- AMI Semiconductor / ON Semiconductor Distributor
- Aptina / ON Semiconductor MC74LCX06MELG
- Sanyo Semiconductor / ON Semiconductor MC74LCX06MELG