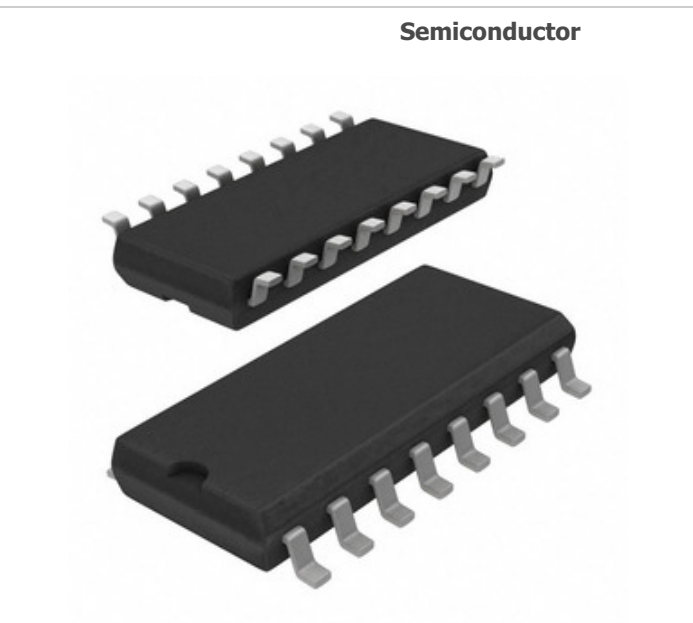


ON Semiconductor **ON** AMI Semiconductor / ON

MC74LVXT8051MEL

Part Number: MC74LVXT8051MEL
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC MUX/DEMUX 8X1 16SOEIAJ
 Datasheets: [MC74LVXT8051MEL.pdf](#)
 RoHS Status: Contains lead / RoHS non-compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MC74LVXT8051MEL

PART NUMBER	MC74LVXT8051MEL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MC74LVXT8051MEL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOEIAJ
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-55°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	25 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 25 Ohm 16-SOEIAJ
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	8 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	MC74LVXT8051
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74LVXT8051MEL	MC74LVXT8051MEL Distributor	MC74LVXT8051MEL Supplier
MC74LVXT8051MEL Price	MC74LVXT8051MEL Pictures	MC74LVXT8051MEL Image
MC74LVXT8051MEL PDF Datasheet	MC74LVXT8051MEL Download Datasheet	MC74LVXT8051MEL Datasheet
MC74LVXT8051MEL Stock	Buy MC74LVXT8051MEL	Buy AMI Semiconductor / ON Semiconductor MC74LVXT8051MEL
AMI Semiconductor / ON Semiconductor MC74LVXT8051MEL	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74LVXT8051MEL	ON Semiconductor MC74LVXT8051MEL	Aptina / ON Semiconductor MC74LVXT8051MEL
Catalyst Semiconductor / ON Semiconductor MC74LVXT8051MEL	PulseCore Semiconductor / ON Semiconductor MC74LVXT8051MEL	Sanyo Semiconductor / ON Semiconductor MC74LVXT8051MEL

Related Products

<p>MC74LVXT8051DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ</p>	<p>MC74LVXT8053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ</p>
<p>MC74LVXT8051DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ</p>	<p>MC74LVXT8051MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: Out stock RFQ</p>
<p>MC74LVXT8051M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: Out stock RFQ</p>	<p>MC74LVXT8051DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ</p>
<p>MC74LVXT8051DTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ</p>	<p>MC74LVXT8053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ</p>
<p>MC74LVXT8053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ</p>	<p>MC74LVXT8053DTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ</p>
<p>MC74LVXT8051DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ</p>	<p>MC74LVXT8051MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: Out stock RFQ</p>