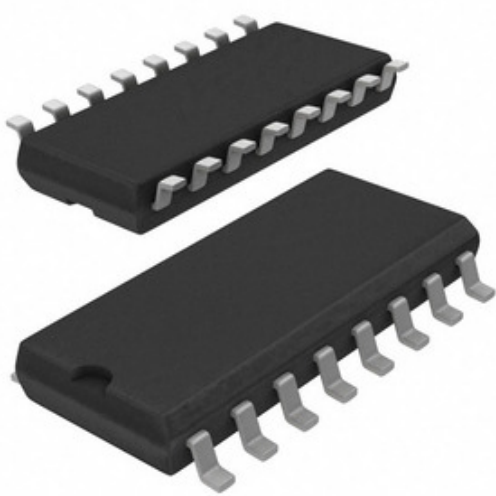


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	MC74LVXT4052MEL
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX DUAL 4X1 16SOEIAJ
Datasheets:	 MC74LVXT4052MEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

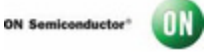
Specifications of MC74LVXT4052MEL

PART NUMBER	MC74LVXT4052MEL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6340 pcs
DATA SHEET	 MC74LVXT4052MEL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.5 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOEIAJ
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	26 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 26 Ohm 16-SOEIAJ
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	MC74LVXT4052
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74LVXT4052MEL	MC74LVXT4052MEL Distributor	MC74LVXT4052MEL Supplier
MC74LVXT4052MEL Price	MC74LVXT4052MEL Pictures	MC74LVXT4052MEL Image
MC74LVXT4052MEL PDF Datasheet	MC74LVXT4052MEL Download Datasheet	MC74LVXT4052MEL Datasheet
MC74LVXT4052MEL Stock	Buy MC74LVXT4052MEL	Buy AMI Semiconductor / ON Semiconductor MC74LVXT4052MEL
AMI Semiconductor / ON Semiconductor MC74LVXT4052MEL	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74LVXT4052MEL	ON Semiconductor MC74LVXT4052MEL	Aptina / ON Semiconductor MC74LVXT4052MEL
Catalyst Semiconductor / ON Semiconductor MC74LVXT4052MEL	PulseCore Semiconductor / ON Semiconductor MC74LVXT4052MEL	Sanyo Semiconductor / ON Semiconductor MC74LVXT4052MEL

Related Products

 MC74LVXT4053DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 256239 pcs RFQ	 MC74LVXT4052DTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 427423 pcs RFQ
 MC74LVXT4053D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 5525 pcs RFQ	 MC74LVXT4052DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 6981 pcs RFQ
 MC74LVXT4052M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ In stock: 6543 pcs RFQ	 MC74LVXT4052MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ In stock: 6703 pcs RFQ
 MC74LVXT4052MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ In stock: 5067 pcs RFQ	 MC74LVXT4052DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 4230 pcs RFQ
 MC74LVXT4052DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 155340 pcs RFQ	 MC74LVXT4053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 360531 pcs RFQ
 MC74LVXT4052DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 2966 pcs RFQ	 MC74LVXT4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 6845 pcs RFQ