

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74LVX4051MELG

Part Number:	MC74LVX4051MELG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX 8X1 16SOEIAJ
Datasheets:	 MC74LVX4051MELG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

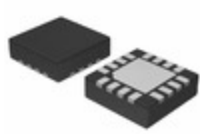
Specifications of MC74LVX4051MELG

PART NUMBER	MC74LVX4051MELG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5591 pcs
DATA SHEET	 MC74LVX4051MELG.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	-
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	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 26 Ohm 16-SOEIAJ
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSTALK	-
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	MC74LVX4051
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74LVX4051MELG	MC74LVX4051MELG Distributor	MC74LVX4051MELG Supplier
MC74LVX4051MELG Price	MC74LVX4051MELG Pictures	MC74LVX4051MELG Image
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AMI Semiconductor / ON Semiconductor MC74LVX4051MELG	ON Semiconductor MC74LVX4051MELG	Aptina / ON Semiconductor MC74LVX4051MELG
Catalyst Semiconductor / ON Semiconductor MC74LVX4051MELG	PulseCore Semiconductor / ON Semiconductor MC74LVX4051MELG	Sanyo Semiconductor / ON Semiconductor MC74LVX4051MELG

Related Products

 MC74LVX4051DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 2965 pcs RFQ	 MC74LVX4051DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 430009 pcs RFQ
 MC74LVX4052DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 6120 pcs RFQ	 MC74LVX4051MNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 294992 pcs RFQ
 MC74LVX4051MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 6858 pcs RFQ	 MC74LVX4052DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 435615 pcs RFQ
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