



AMI Semiconductor / ON

Semiconductor



MC74LVX4051DR2G

Part Number:	MC74LVX4051DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	 MC74LVX4051DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137012 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC74LVX4051DR2G

PART NUMBER	MC74LVX4051DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137012 pcs
DATA SHEET	 MC74LVX4051DR2G.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-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC74LVX4051DR2GOSCT
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 26 Ohm 16-SOIC
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	MC74LVX4051
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74LVX4051DR2G	MC74LVX4051DR2G Distributor	MC74LVX4051DR2G Supplier
MC74LVX4051DR2G Price	MC74LVX4051DR2G Pictures	MC74LVX4051DR2G Image
MC74LVX4051DR2G PDF Datasheet	MC74LVX4051DR2G Download Datasheet	MC74LVX4051DR2G Datasheet
MC74LVX4051DR2G Stock	Buy MC74LVX4051DR2G	Buy AMI Semiconductor / ON Semiconductor MC74LVX4051DR2G
AMI Semiconductor / ON Semiconductor MC74LVX4051DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74LVX4051DR2G	ON Semiconductor MC74LVX4051DR2G	Aptina / ON Semiconductor MC74LVX4051DR2G
Catalyst Semiconductor / ON Semiconductor MC74LVX4051DR2G	PulseCore Semiconductor / ON Semiconductor MC74LVX4051DR2G	Sanyo Semiconductor / ON Semiconductor MC74LVX4051DR2G

Related Products

 MC74LVX4051DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 2965 pcs RFQ	 MC74LVX4051DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 4481 pcs RFQ
 MC74LVX4051M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 5793 pcs RFQ	 MC74LVX374MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ In stock: 6996 pcs RFQ
 MC74LVX4051DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 141331 pcs RFQ	 MC74LVX4051DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 430009 pcs RFQ
 MC74LVX4051DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 249768 pcs RFQ	 MC74LVX4051DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 2705 pcs RFQ
 MC74LVX374MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ In stock: 4385 pcs RFQ	 MC74LVX4051D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 4029 pcs RFQ
 MC74LVX4051MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 6907 pcs RFQ	 MC74LVX374MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ In stock: 4413 pcs RFQ