

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



74VHC4052M

Part Number:	74VHC4052M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX DUAL 4X1 16SOIC
Datasheets:	 74VHC4052M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74VHC4052M

PART NUMBER	74VHC4052M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4902 pcs
DATA SHEET	 74VHC4052M.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±1 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	41ns, 32ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 45pF
BASE PART NUMBER	74VHC4052
-3DB BANDWIDTH	-

Related Tags

AMI Semiconductor / ON Semiconductor 74VHC4052M	74VHC4052M Distributor	74VHC4052M Supplier
74VHC4052M Price	74VHC4052M Pictures	74VHC4052M Image
74VHC4052M PDF Datasheet	74VHC4052M Download Datasheet	74VHC4052M Datasheet
74VHC4052M Stock	Buy 74VHC4052M	Buy AMI Semiconductor / ON Semiconductor 74VHC4052M
AMI Semiconductor / ON Semiconductor 74VHC4052M	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74VHC4052M	ON Semiconductor 74VHC4052M	Aptina / ON Semiconductor 74VHC4052M
Catalyst Semiconductor / ON Semiconductor 74VHC4052M	PulseCore Semiconductor / ON Semiconductor 74VHC4052M	Sanyo Semiconductor / ON Semiconductor 74VHC4052M

Related Products

ON Semiconductor®  74VHC4051MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 5177 pcs RFQ	ON Semiconductor®  74VHC4051WM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3606 pcs RFQ
ON Semiconductor®  74VHC4052MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 4537 pcs RFQ	ON Semiconductor®  74VHC4051WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 4280 pcs RFQ
ON Semiconductor®  74VHC4052N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: 274918 pcs RFQ	TOSHIBA Leading Innovation >>> 74VHC4052AFT Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 804575 pcs RFQ
ON Semiconductor®  74VHC4052MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5010 pcs RFQ	TOSHIBA Leading Innovation >>> 74VHC4052AFT(BJ) Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 256905 pcs RFQ
TOSHIBA Leading Innovation >>> 74VHC4053AFT Manufacturers: Toshiba Semiconductor and Storage Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 228596 pcs RFQ	ON Semiconductor®  74VHC4052WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 3313 pcs RFQ
ON Semiconductor®  74VHC4051N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16DIP In stock: 6164 pcs RFQ	ON Semiconductor®  74VHC4052MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 6499 pcs RFQ