



ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor




MM74HC4052SJX

Part Number:	MM74HC4052SJX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX DUAL 4X1 16SOP
Datasheets:	 MM74HC4052SJX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MM74HC4052SJX

PART NUMBER	MM74HC4052SJX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MM74HC4052SJX.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	41ns, 32ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.209", 5.30mm 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-SOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-50dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 45pF
BASE PART NUMBER	74HC4052
-3DB BANDWIDTH	35MHz

Related Tags

AMI Semiconductor / ON Semiconductor MM74HC4052SJX	MM74HC4052SJX Distributor	MM74HC4052SJX Supplier
MM74HC4052SJX Price	MM74HC4052SJX Pictures	MM74HC4052SJX Image
MM74HC4052SJX PDF Datasheet	MM74HC4052SJX Download Datasheet	MM74HC4052SJX Datasheet
MM74HC4052SJX Stock	Buy MM74HC4052SJX	Buy AMI Semiconductor / ON Semiconductor MM74HC4052SJX
AMI Semiconductor / ON Semiconductor MM74HC4052SJX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MM74HC4052SJX	ON Semiconductor MM74HC4052SJX	Aptina / ON Semiconductor MM74HC4052SJX
Catalyst Semiconductor / ON Semiconductor MM74HC4052SJX	PulseCore Semiconductor / ON Semiconductor MM74HC4052SJX	Sanyo Semiconductor / ON Semiconductor MM74HC4052SJX

Related Products

<div></div> <div>MM74HC4053M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ</div>	<div></div> <div>MM74HC4052WMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock RFQ</div>
<div></div> <div>MM74HC4052MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock RFQ</div>	<div></div> <div>MM74HC4052M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock RFQ</div>
<div></div> <div>MM74HC4052N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16DIP In stock: Out stock RFQ</div>	<div></div> <div>MM74HC4052MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock RFQ</div>
<div></div> <div>MM74HC4053MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ</div>	<div></div> <div>MM74HC4053MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ</div>
<div></div> <div>MM74HC4052MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock RFQ</div>	<div></div> <div>MM74HC4052SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOP In stock: Out stock RFQ</div>
<div></div> <div>MM74HC4052WM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: Out stock RFQ</div>	<div></div> <div>MM74HC4053MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ</div>