

ON Semiconductor®

ON



AMI Semiconductor / ON

Semiconductor

ON Semiconductor®


Image may be representation. See specifications for product details.

MM74HC4051WMX

Part Number:	MM74HC4051WMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	 MM74HC4051WMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION












Specifications of MM74HC4051WMX

PART NUMBER	MM74HC4051WMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4728 pcs
DATA SHEET	 MM74HC4051WMX.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	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 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 8:1 100 Ohm 16-SOIC
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, 90pF
BASE PART NUMBER	74HC4051
-3DB BANDWIDTH	35MHz

Related Tags

AMI Semiconductor / ON Semiconductor MM74HC4051WMX	MM74HC4051WMX Distributor	MM74HC4051WMX Supplier
MM74HC4051WMX Price	MM74HC4051WMX Pictures	MM74HC4051WMX Image
MM74HC4051WMX PDF Datasheet	MM74HC4051WMX Download Datasheet	MM74HC4051WMX Datasheet
MM74HC4051WMX Stock	Buy MM74HC4051WMX	Buy AMI Semiconductor / ON Semiconductor MM74HC4051WMX
AMI Semiconductor / ON Semiconductor MM74HC4051WMX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MM74HC4051WMX	ON Semiconductor MM74HC4051WMX	Aptina / ON Semiconductor MM74HC4051WMX
Catalyst Semiconductor / ON Semiconductor MM74HC4051WMX	PulseCore Semiconductor / ON Semiconductor MM74HC4051WMX	Sanyo Semiconductor / ON Semiconductor MM74HC4051WMX

Related Products

<div><div><div>ON Semiconductor®</div><div>ON</div></div><div>MM74HC4051WM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX 8X1 16SOIC</div><div>In stock: 4387 pcs</div><div>RFQ</div></div>	<div><div><div></div><div>MM74HC4051SJX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX 8X1 16SOP</div><div>In stock: 4152 pcs</div><div>RFQ</div></div></div>
<div><div><div></div><div>MM74HC4052MX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX DUAL 4X1 16SOIC</div><div>In stock: 5383 pcs</div><div>RFQ</div></div></div>	<div><div><div></div><div>MM74HC4052MTCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP</div><div>In stock: 3762 pcs</div><div>RFQ</div></div></div>
<div><div><div></div><div>MM74HC4052SJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX DUAL 4X1 16SOP</div><div>In stock: 4322 pcs</div><div>RFQ</div></div></div>	<div><div><div></div><div>MM74HC4052N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX DUAL 4X1 16DIP</div><div>In stock: 6902 pcs</div><div>RFQ</div></div></div>
<div><div><div></div><div>MM74HC4051SJ</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX 8X1 16SOP</div><div>In stock: 4183 pcs</div><div>RFQ</div></div></div>	<div><div><div></div><div>MM74HC4051N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX 8X1 16DIP</div><div>In stock: 2917 pcs</div><div>RFQ</div></div></div>
<div><div><div></div><div>MM74HC4052MTC</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP</div><div>In stock: 4656 pcs</div><div>RFQ</div></div></div>	<div><div><div></div><div>MM74HC4051MTCX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX 8X1 16TSSOP</div><div>In stock: 4251 pcs</div><div>RFQ</div></div></div>
<div><div><div></div><div>MM74HC4051MX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX 8X1 16SOIC</div><div>In stock: 3164 pcs</div><div>RFQ</div></div></div>	<div><div><div></div><div>MM74HC4052M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC MUX/DEMUX DUAL 4X1 16SOIC</div><div>In stock: 5123 pcs</div><div>RFQ</div></div></div>