

ON Semiconductor®
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Part Number:MC14051BDR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MUX/DEMUX 8X1 16SOIC

Datasheets: MC14051BDR2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:220290 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC14051BDR2G

PART NUMBER	MC14051BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	220290 pcs
DATA SHEET	 MC14051BDR2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 18 V
VOLTAGE - SUPPLY, DUAL (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	MC14051BDR2GOSCT
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	280 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 8:1 280 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF
BASE PART NUMBER	MC14051B
-3DB BANDWIDTH	17MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC14051BDR2G	MC14051BDR2G Distributor	MC14051BDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor MC14051BDR2G	PulseCore Semiconductor / ON Semiconductor MC14051BDR2G	Sanyo Semiconductor / ON Semiconductor MC14051BDR2G

Related Products

 MC14050BFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 18 V 16SOEIAJ In stock: 3464 pcs RFQ	 MC14051BF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 4823 pcs RFQ
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 MC14050BFEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFF NON-INVERT 18 V 16SOEIAJ In stock: 4370 pcs RFQ	 MC14051BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 201437 pcs RFQ