

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC14551BDR2G

Part Number:	MC14551BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX QUAD 2X1 16SOIC
Datasheets:	 MC14551BDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

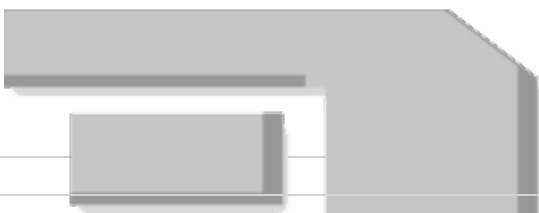
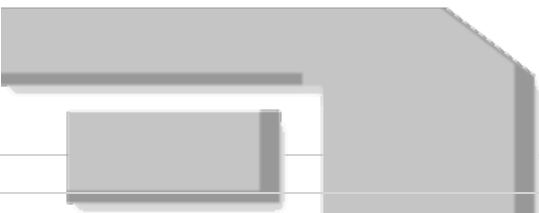
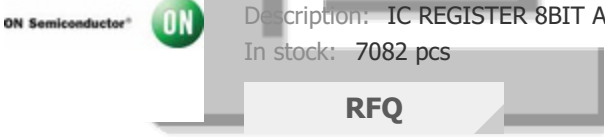
Specifications of MC14551BDR2G

PART NUMBER	MC14551BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110863 pcs
DATA SHEET	 MC14551BDR2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 18 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC14551BDR2GOS MC14551BDR2GOS-ND MC14551BDR2GOSTR
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	280 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 280 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF
BASE PART NUMBER	MC14551B
-3DB BANDWIDTH	17MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC14551BDR2G	MC14551BDR2G Distributor	MC14551BDR2G Supplier
MC14551BDR2G Price	MC14551BDR2G Pictures	MC14551BDR2G Image
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AMI Semiconductor / ON Semiconductor MC14551BDR2G	ON Semiconductor MC14551BDR2G	Aptina / ON Semiconductor MC14551BDR2G
Catalyst Semiconductor / ON Semiconductor MC14551BDR2G	PulseCore Semiconductor / ON Semiconductor MC14551BDR2G	Sanyo Semiconductor / ON Semiconductor MC14551BDR2G

Related Products

 MC14551BFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ In stock: 6743 pcs RFQ	 MC14551BF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ In stock: 6839 pcs RFQ
 MC14549BDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER 8BIT APPROX 16-SOIC In stock: 16319 pcs RFQ	 MC14555BCP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DCODER/DEMUX DUAL 1:4 16-DIP In stock: 4155 pcs RFQ
 MC14551BFG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ In stock: 6545 pcs RFQ	 MC145484SDR2 Manufacturers: NXP Description: IC CODEC PCM FILTER 13B 20SSOP In stock: 4445 pcs RFQ
 MC145484ENR2 Manufacturers: NXP Description: IC CODEC-FILTER PCM 5V 20-SSOP In stock: 5840 pcs RFQ	 MC14549BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REGISTER 8BIT APPROX 16-DIP In stock: 7082 pcs RFQ
 MC14551BFEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ In stock: 6659 pcs RFQ	 MC14551BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16DIP In stock: 6093 pcs RFQ
 MC14553BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER BCD 3DIGIT CMOS 16DIP In stock: 5220 pcs RFQ	 MC14551BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16SOIC In stock: 59740 pcs RFQ