

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: MC14551BDG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC MUX/DEMUX QUAD 2X1 16SOIC

Datasheets:  MC14551BDG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 59740 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MC14551BDG

PART NUMBER	MC14551BDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59740 pcs
DATA SHEET	 MC14551BDG.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	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC14551BDGOS
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
CROSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF
BASE PART NUMBER	MC14551B
-3DB BANDWIDTH	17MHz

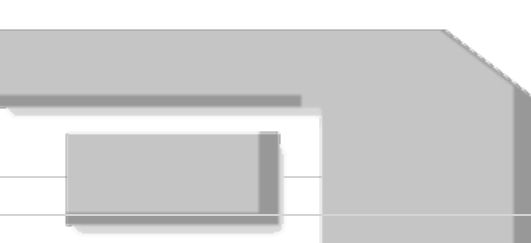
Related Tags

AMI Semiconductor / ON Semiconductor MC14551BDG	MC14551BDG Distributor	MC14551BDG Supplier
MC14551BDG Price	MC14551BDG Pictures	MC14551BDG Image
MC14551BDG PDF Datasheet	MC14551BDG Download Datasheet	MC14551BDG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC14551BDG	PulseCore Semiconductor / ON Semiconductor MC14551BDG	Sanyo Semiconductor / ON Semiconductor MC14551BDG

Related Products



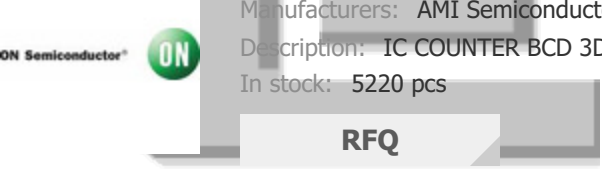
MC14551BFEL
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ
In stock: 6659 pcs
RFQ



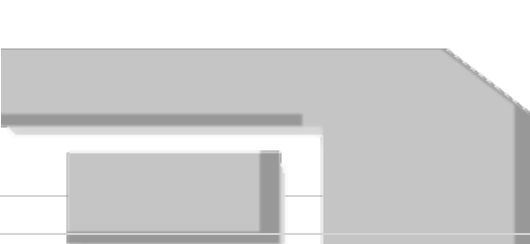
MC145484EN
Manufacturers: NXP
Description: IC CODEC-FILTER PCM 5V 20-SSOP
In stock: 6456 pcs
RFQ



MC14551BFG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ
In stock: 6545 pcs
RFQ



MC14553BCPG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COUNTER BCD 3DIGIT CMOS 16DIP
In stock: 5220 pcs
RFQ



MC145484SDR2
Manufacturers: NXP
Description: IC CODEC PCM FILTER 13B 20SSOP
In stock: 4445 pcs
RFQ



MC14551BDR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX QUAD 2X1 16SOIC
In stock: 110863 pcs
RFQ



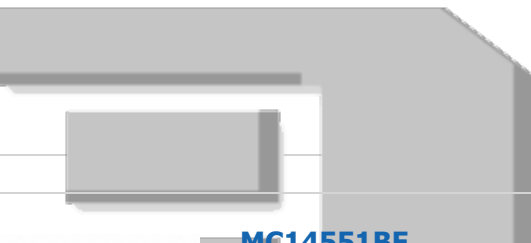
MC14551BCPG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX QUAD 2X1 16DIP
In stock: 6093 pcs
RFQ



MC14551BFELG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ
In stock: 6743 pcs
RFQ



MC14549BCPG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REGISTER 8BIT APPROX 16-DIP
In stock: 7082 pcs
RFQ



MC145484ENR2
Manufacturers: NXP
Description: IC CODEC-FILTER PCM 5V 20-SSOP
In stock: 5840 pcs
RFQ



MC14549BDWR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REGISTER 8BIT APPROX 16-SOIC
In stock: 16319 pcs
RFQ



MC14551BF
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ
In stock: 6839 pcs
RFQ