

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC14551BFELG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets: MC14551BFELG.pdf

RoHs Status: Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC14551BFELG

PART NUMBER	MC14551BFELG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC14551BFELG.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-SOEIAJ
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.209", 5.30mm Width)
OTHER NAMES	MC14551BFELG-ND MC14551BFELGOSTR
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 280 Ohm 16-SOEIAJ
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 MC14551BFELG	MC14551BFELG Distributor	MC14551BFELG Supplier
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Related Products

 MC14555BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DCODER/DEMUX DUAL 1:4 16-SOIC In stock: Out stock RFQ	 MC14551BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 2X1 16DIP In stock: Out stock RFQ
 MC14555BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DCODER/DEMUX DUAL 1:4 16-SOIC In stock: Out stock RFQ	 MC14555BCP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DCODER/DEMUX DUAL 1:4 16-DIP In stock: Out stock RFQ
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