

MC14016BDG



ON Semiconductor®

ON

Part Number:

MC14016BDG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC SWITCH 1X1 14SOIC

Data sheet:

 [MC14016B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

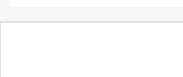
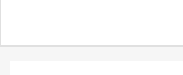
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC14016BDG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH 1X1 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	332136 pcs	Data sheet	MC14016B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 18 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	SPST - NO	Supplier Device Package	14-SOIC
Series	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	MC14016BDG-ND MC14016BDGOS
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	400 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	2 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 Circuit IC Switch 1:1 400 Ohm 14-SOIC
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-80dB @ 1MHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	10 Ohm
Channel Capacitance (CS(off), CD(off))	5pF	Base Part Number	MC14016B
-3db Bandwidth	37MHz		
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	Part#: MC14018BD Description: IC COUNTER DIV N PRESET 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14017BDR2G Description: IC DECADE COUNTER/DIVIDER 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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