

AMI Semiconductor / ON

Semiconductor



MC14016BCPG

Part Number:	MC14016BCPG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH 1X1 14DIP
Datasheets:	 MC14016BCPG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2805 pcs stock
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 MC14016BCPG

PART NUMBER	MC14016BCPG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH 1X1 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2805 pcs
DATA SHEET	 MC14016BCPG.pdf
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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OTHER NAMES	MC14016BCPGOS
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 400 Ohm 14-PDIP
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

Related Tags

AMI Semiconductor / ON Semiconductor MC14016BCPG	MC14016BCPG Distributor	MC14016BCPG Supplier
MC14016BCPG Price	MC14016BCPG Pictures	MC14016BCPG Image
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Related Products

MC14015BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER DL 4BIT 16SOIC In stock: 128697 pcs RFQ	MC14016BFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 1X1 14SOEIAJ In stock: 4705 pcs RFQ
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MC14015BFEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER DL 4B 16SOEIAJ In stock: 6517 pcs RFQ	MC14017BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DECADE COUNTER/DIVIDER 16SOIC In stock: 4925 pcs RFQ
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