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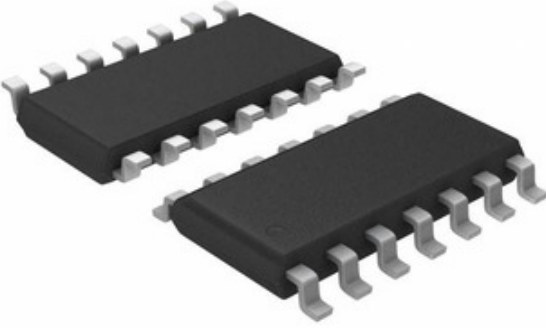


Image may be representation. See specifications for product details.

MC14077BD

Part Number:	MC14077BD
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE XOR 4CH 2-INP 14SOIC
Datasheets:	 MC14077BD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

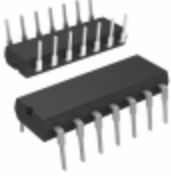
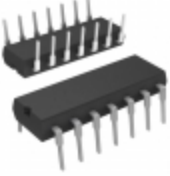
Specifications of MC14077BD

PART NUMBER	MC14077BD
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE XOR 4CH 2-INP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC14077BD.pdf
VOLTAGE - SUPPLY	3 V ~ 18 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	4000B
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC14077BDOS
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	110ns @ 15V, 50pF
LOGIC TYPE	XNOR (Exclusive NOR)
LOGIC LEVEL - LOW	1.5 V ~ 4 V
LOGIC LEVEL - HIGH	3.5 V ~ 11 V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	-
DETAILED DESCRIPTION	XNOR (Exclusive NOR) IC 4 Channel 14-SOIC
CURRENT - QUIESCENT (MAX)	1µA
CURRENT - OUTPUT HIGH, LOW	8.8mA, 8.8mA
BASE PART NUMBER	4077

Related Tags

AMI Semiconductor / ON Semiconductor MC14077BD	MC14077BD Distributor	MC14077BD Supplier
MC14077BD Price	MC14077BD Pictures	MC14077BD Image
MC14077BD PDF Datasheet	MC14077BD Download Datasheet	MC14077BD Datasheet
MC14077BD Stock	Buy MC14077BD	Buy AMI Semiconductor / ON Semiconductor MC14077BD
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AMI Semiconductor / ON Semiconductor MC14077BD	ON Semiconductor MC14077BD	Aptina / ON Semiconductor MC14077BD
Catalyst Semiconductor / ON Semiconductor MC14077BD	PulseCore Semiconductor / ON Semiconductor MC14077BD	Sanyo Semiconductor / ON Semiconductor MC14077BD

Related Products

 MC14077BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14DIP In stock: Out stock RFQ	 MC14077BCP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14DIP In stock: Out stock RFQ
 MC14076BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: Out stock RFQ	 MC14076BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: Out stock RFQ
 MC14077BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOIC In stock: Out stock RFQ	 MC14081BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14DIP In stock: Out stock RFQ
 MC14076BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: Out stock RFQ	 MC14077BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOIC In stock: Out stock RFQ
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