

MC14175BDG



ON Semiconductor®

Part Number: [MC14175BDG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC FF D-TYPE SNGL 4BIT 16SOIC

Data sheet:  [MC14175B](#)

RoHs Status: Lead free / RoHS Compliant

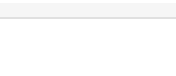
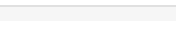
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC14175BDG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC FF D-TYPE SNGL 4BIT 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	283404 pcs	Data sheet	MC14175B
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 18 V
Type	D-Type	Trigger Type	Positive Edge
Series	4000B	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Differential
Other Names	MC14175BDG-ND MC14175BDGOS	Operating Temperature	-55°C ~ 125°C (TA)
Number of Elements	1	Number of Bits per Element	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Max Propagation Delay @ V, Max CL	120ns @ 15V, 50pF	Manufacturer Standard Lead Time	2 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance	5pF
Function	Reset	Current - Quiescent (Iq)	20µA
Current - Output High, Low	8.8mA, 8.8mA	Clock Frequency	14MHz
Base Part Number	4175		
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	Part#: MC1413PG Description: TRANS 7NPN DARL 50V 0.5A 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14175BCPG Description: IC FF D-TYPE SNGL 4BIT 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14489BDWE Description: IC DRIVER LED/LAMP 5CH 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC1413DR2G Description: TRANS 7NPN DARL 50V 0.5A 16SO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14175BFELG Description: IC FF D-TYPE SNGL 4BIT 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14489BDW Description: IC DRIVER LED/LAMP 5CH 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC14175BDR2G Description: IC FF D-TYPE SNGL 4BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14174BDR2G Description: IC FF D-TYPE SNGL 6BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC141585DWE Description: IC LCD MONITOR OSD 16-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC14467P1 Description: IC SMOKE DETECTOR 16-DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC141585DWER2 Description: IC LCD MONITOR OSD 16-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC14174BCPG Description: IC FF D-TYPE SNGL 6BIT 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14175BD Description: IC FF D-TYPE SNGL 4BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC144110DW Description: IC HEX SERIAL D/A CONV 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC144110DWR2 Description: IC HEX SERIAL D/A CONV 20-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC1413DR2 Description: TRANS 7NPN DARL 50V 0.5A 16SO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14174BDR2 Description: IC FF D-TYPE SNGL 6BIT 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC144111DWR2 Description: IC QUAD SERIAL D/A CONV 16-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC144111DW Description: IC QUAD SERIAL D/A CONV 16-SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

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