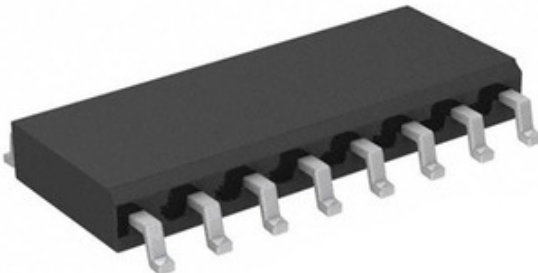


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC14175BDR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC FF D-TYPE SNGL 4BIT 16SOIC

Datasheets:

MC14175BDR2G.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 MC14175BDR2G

PART NUMBER	MC14175BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC14175BDR2G.pdf
VOLTAGE - SUPPLY	3 V ~ 18 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	4000B
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	MC14175BDR2GOSCT
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

Related Tags

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Catalyst Semiconductor / ON Semiconductor MC14175BDR2G	PulseCore Semiconductor / ON Semiconductor MC14175BDR2G	Sanyo Semiconductor / ON Semiconductor MC14175BDR2G

Related Products

 MC144110DWR2 Manufacturers: NXP Semiconductors / Freescale Description: IC HEX SERIAL D/A CONV 20-SOIC In stock: Out stock RFQ	 MC14175BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: Out stock RFQ
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