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Part Number:	MC14175BDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 4BIT 16SOIC
Datasheets:	 MC14175BDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161541 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

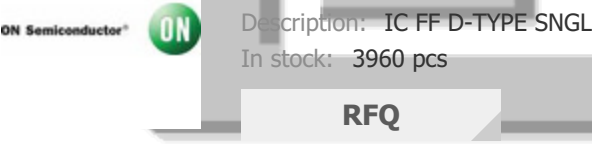
Specifications of MC14175BDG

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	161541 pcs
DATA SHEET	 MC14175BDG.pdf
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
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

AMI Semiconductor / ON Semiconductor MC14175BDG	MC14175BDG Distributor	MC14175BDG Supplier
MC14175BDG Price	MC14175BDG Pictures	MC14175BDG Image
MC14175BDG PDF Datasheet	MC14175BDG Download Datasheet	MC14175BDG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC14175BDG	PulseCore Semiconductor / ON Semiconductor MC14175BDG	Sanyo Semiconductor / ON Semiconductor MC14175BDG

Related Products

 MC14175BFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOEIAJ In stock: 3762 pcs RFQ	 MC144110DWR2 Manufacturers: NXP Description: IC HEX SERIAL D/A CONV 20-SOIC In stock: 3131 pcs RFQ
 MC141585DWER2 Manufacturers: NXP Description: IC LCD MONITOR OSD 16-SOIC In stock: 2836 pcs RFQ	 MC14174BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 464565 pcs RFQ
 MC14175BD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: 3960 pcs RFQ	 MC14175BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16DIP In stock: 3344 pcs RFQ
 MC14174BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 3456 pcs RFQ	 MC14174BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16DIP In stock: 4435 pcs RFQ
 MC144111DWR2 Manufacturers: NXP Description: IC QUAD SERIAL D/A CONV 16-SOIC In stock: 3510 pcs RFQ	 MC144110DW Manufacturers: NXP Description: IC HEX SERIAL D/A CONV 20-SOIC In stock: 5116 pcs RFQ
 MC144111DW Manufacturers: NXP Description: IC QUAD SERIAL D/A CONV 16-SOIC In stock: 6197 pcs RFQ	 MC14175BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: 198098 pcs RFQ