

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NLV14175BDR2G

Part Number:	NLV14175BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 4BIT 16SOIC
Datasheets:	 NLV14175BDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	306061 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

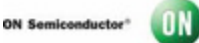
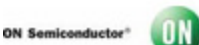
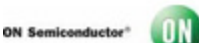
Specifications of NLV14175BDR2G

PART NUMBER	NLV14175BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	306061 pcs
DATA SHEET	 NLV14175BDR2G.pdf
VOLTAGE - SUPPLY	3 V ~ 18 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	4000B
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
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 NLV14175BDR2G	NLV14175BDR2G Distributor	NLV14175BDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NLV14175BDR2G	PulseCore Semiconductor / ON Semiconductor NLV14175BDR2G	Sanyo Semiconductor / ON Semiconductor NLV14175BDR2G

Related Products

 NLV14490DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HEX BOUNCE ELIMINATOR 16SOIC In stock: 15331 pcs RFQ	 NLV14106BDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14TSSOP In stock: 361208 pcs RFQ
 NLV14490DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HEX BOUNCE ELIMINATOR 16SOIC In stock: 27425 pcs RFQ	 NLV14504BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 16SOIC In stock: 57876 pcs RFQ
 NLV14106BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: 329642 pcs RFQ	 NLV14504BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 16SOIC In stock: 2835 pcs RFQ
 NLV14099BDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LATCH 8BIT 16SOIC In stock: 167900 pcs RFQ	 NLV14174BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 268197 pcs RFQ
 NLV14504BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 16SOIC In stock: 4727 pcs RFQ	 NLV14503BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 18 V 16SOIC In stock: 253991 pcs RFQ
 NLV14094BDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SHIFT REGISTER 8STAGE 16TSSOP In stock: 279978 pcs RFQ	 NLV14106BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER SCHMITT 6CH 14SOIC In stock: 425831 pcs RFQ