

ON Semiconductor®


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74VHC175MX

Part Number:	74VHC175MX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 4BIT 16SOIC
Datasheets:	 74VHC175MX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	462198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

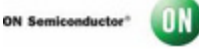
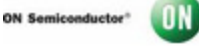
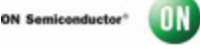
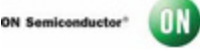
Specifications of 74VHC175MX

PART NUMBER	74VHC175MX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	462198 pcs
DATA SHEET	 74VHC175MX.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74VHC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	74VHC175MX-ND 74VHC175MXTR
OPERATING TEMPERATURE	-40°C ~ 85°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	9.3ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4pF
FUNCTION	Master Reset
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
CLOCK FREQUENCY	115MHz
BASE PART NUMBER	74VHC175

Related Tags

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Catalyst Semiconductor / ON Semiconductor 74VHC175MX	PulseCore Semiconductor / ON Semiconductor 74VHC175MX	Sanyo Semiconductor / ON Semiconductor 74VHC175MX

Related Products

 74VHC174MTR Manufacturers: STMicroelectronics Description: IC FF D-TYPE SNGL 6BIT 16SOP In stock: 303243 pcs RFQ	 74VHC20TTR Manufacturers: STMicroelectronics Description: IC GATE NAND 2CH 4-INP 14TSSOP In stock: 490021 pcs RFQ
 74VHC221AFT Manufacturers: Toshiba Semiconductor and Storage Description: MULTIVIBRATOR DUAL MONO 16TSSOP In stock: 1037586 pcs RFQ	 74VHC175N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16DIP In stock: 191212 pcs RFQ
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