

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

74AC175MTC

Part Number:	74AC175MTC
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE SNGL 4BIT 16TSSOP
Datasheets:	PDF 74AC175MTC.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5934 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74AC175MTC

PART NUMBER	74AC175MTC
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE SNGL 4BIT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5934 pcs
DATA SHEET	PDF 74AC175MTC.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Differential
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	9.5ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4.5pF
FUNCTION	Master Reset
CURRENT - QUIESCENT (IQ)	40µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	244MHz
BASE PART NUMBER	74AC175

Related Tags

AMI Semiconductor / ON Semiconductor 74AC175MTC	74AC175MTC Distributor	74AC175MTC Supplier
74AC175MTC Price	74AC175MTC Pictures	74AC175MTC Image
74AC175MTC PDF Datasheet	74AC175MTC Download Datasheet	74AC175MTC Datasheet
74AC175MTC Stock	Buy 74AC175MTC	Buy AMI Semiconductor / ON Semiconductor 74AC175MTC
AMI Semiconductor / ON Semiconductor 74AC175MTC	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor 74AC175MTC	ON Semiconductor 74AC175MTC	Aptina / ON Semiconductor 74AC175MTC
Catalyst Semiconductor / ON Semiconductor 74AC175MTC	PulseCore Semiconductor / ON Semiconductor 74AC175MTC	Sanyo Semiconductor / ON Semiconductor 74AC175MTC

Related Products

ON Semiconductor® ON 74AC175SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: 5701 pcs RFQ	life.augmented 74AC174MTR Manufacturers: STMicroelectronics Description: IC FF D-TYPE SNGL 6BIT 16SO In stock: 460700 pcs RFQ
ON Semiconductor® ON 74AC174SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 6827 pcs RFQ	ON Semiconductor® ON 74AC175MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16TSSOP In stock: 4264 pcs RFQ
ON Semiconductor® ON 74AC175PC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16DIP In stock: 2892 pcs RFQ	74AC175SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOP In stock: 4674 pcs RFQ
ON Semiconductor® ON 74AC175SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOIC In stock: 6823 pcs RFQ	74AC175SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16SOP In stock: 3145 pcs RFQ
74AC174SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOP In stock: 6721 pcs RFQ	ON Semiconductor® ON 74AC174SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 4174 pcs RFQ
ON Semiconductor® ON 74AC174PC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16DIP In stock: 3265 pcs RFQ	74AC174SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOP In stock: 2932 pcs RFQ