



STMicroelectronics



74AC174MTR

Part Number:	74AC174MTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC FF D-TYPE SNGL 6BIT 16SO
Datasheets:	 74AC174MTR.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.

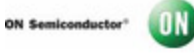
Specifications of 74AC174MTR

PART NUMBER	74AC174MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC FF D-TYPE SNGL 6BIT 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 74AC174MTR.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74AC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Non-Inverted
OTHER NAMES	497-6857-2 74AC174MTR-ND
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF ELEMENTS	1
NUMBER OF BITS PER ELEMENT	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	8ns @ 5V, 50pF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4.5pF
FUNCTION	Master Reset
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	250MHz
BASE PART NUMBER	74AC174

Related Tags

STMicroelectronics 74AC174MTR	74AC174MTR Distributor	74AC174MTR Supplier
74AC174MTR Price	74AC174MTR Pictures	74AC174MTR Image
74AC174MTR PDF Datasheet	74AC174MTR Download Datasheet	74AC174MTR Datasheet
74AC174MTR Stock	Buy 74AC174MTR	Buy STMicroelectronics 74AC174MTR
STMicroelectronics 74AC174MTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics 74AC174MTR		

Related Products

 74AC174SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOP In stock: 5277 pcs RFQ	 74AC174SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOP In stock: 5195 pcs RFQ
 74AC174SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 4036 pcs RFQ	 74AC174SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16SOIC In stock: 4455 pcs RFQ
 74AC169SCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER BIDIRECT SYNC 16SOIC In stock: 5865 pcs RFQ	 74AC175MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 4BIT 16TSSOP In stock: 5672 pcs RFQ
 74AC174PC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16DIP In stock: 5639 pcs RFQ	 74AC174MTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16TSSOP In stock: 4892 pcs RFQ
 74AC169SJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER BIDIRECT SYNC 16SOP In stock: 4238 pcs RFQ	 74AC169SC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER BINARY 4-BIT 16-SOIC In stock: 4483 pcs RFQ
 74AC174MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 6BIT 16TSSOP In stock: 5226 pcs RFQ	 74AC169SJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER BIDIRECT SYNC 16SOP In stock: 4561 pcs RFQ