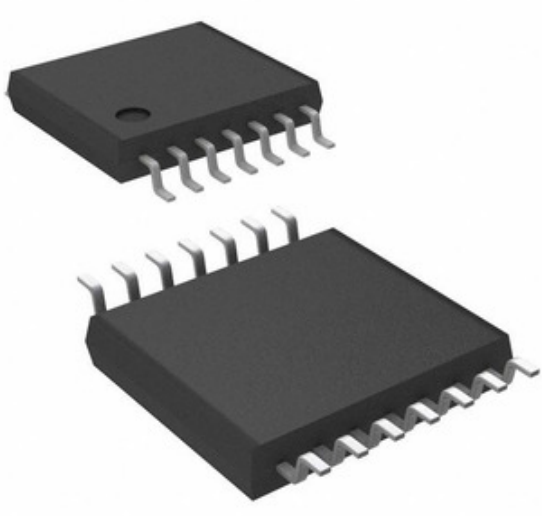


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



MC74VHC74DT

Part Number:	MC74VHC74DT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE DUAL 1BIT 14TSSOP
Datasheets:	 MC74VHC74DT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC74VHC74DT

PART NUMBER	MC74VHC74DT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC74VHC74DT.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74VHC
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
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	Contains lead / RoHS non-compliant
INPUT CAPACITANCE	4pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT HIGH, LOW	8mA, 8mA
CLOCK FREQUENCY	115MHz
BASE PART NUMBER	74VHC74

Related Tags

AMI Semiconductor / ON Semiconductor MC74VHC74DT	MC74VHC74DT Distributor	MC74VHC74DT Supplier
MC74VHC74DT Price	MC74VHC74DT Pictures	MC74VHC74DT Image
MC74VHC74DT PDF Datasheet	MC74VHC74DT Download Datasheet	MC74VHC74DT Datasheet
MC74VHC74DT Stock	Buy MC74VHC74DT	Buy AMI Semiconductor / ON Semiconductor MC74VHC74DT
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Catalyst Semiconductor / ON Semiconductor MC74VHC74DT	PulseCore Semiconductor / ON Semiconductor MC74VHC74DT	Sanyo Semiconductor / ON Semiconductor MC74VHC74DT

Related Products

 MC74VHC86DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOIC In stock: Out stock RFQ	 MC74VHC74MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOEIAJ In stock: Out stock RFQ
 MC74VHC74DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ	 MC74VHC74DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ
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