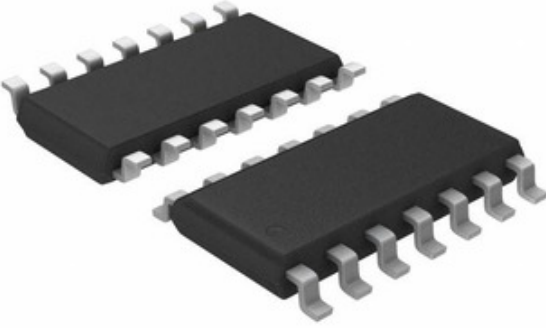


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74AC74DR2G

Part Number:	MC74AC74DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC FF D-TYPE DUAL 1BIT 14SOIC
Datasheets:	 MC74AC74DR2G.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.

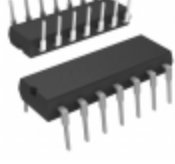
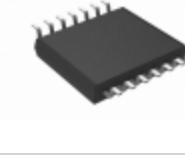
Specifications of MC74AC74DR2G

PART NUMBER	MC74AC74DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC74AC74DR2G.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74AC
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OTHER NAMES	MC74AC74DR2GOS MC74AC74DR2GOS-ND MC74AC74DR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°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	10ns @ 5V, 50pF
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT CAPACITANCE	4.5pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	4µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	160MHz
BASE PART NUMBER	74AC74

Related Tags

AMI Semiconductor / ON Semiconductor MC74AC74DR2G	MC74AC74DR2G Distributor	MC74AC74DR2G Supplier
MC74AC74DR2G Price	MC74AC74DR2G Pictures	MC74AC74DR2G Image
MC74AC74DR2G PDF Datasheet	MC74AC74DR2G Download Datasheet	MC74AC74DR2G Datasheet
MC74AC74DR2G Stock	Buy MC74AC74DR2G	Buy AMI Semiconductor / ON Semiconductor MC74AC74DR2G
AMI Semiconductor / ON Semiconductor MC74AC74DR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74AC74DR2G	ON Semiconductor MC74AC74DR2G	Aptina / ON Semiconductor MC74AC74DR2G
Catalyst Semiconductor / ON Semiconductor MC74AC74DR2G	PulseCore Semiconductor / ON Semiconductor MC74AC74DR2G	Sanyo Semiconductor / ON Semiconductor MC74AC74DR2G

Related Products

 MC74AC646DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCVR NON-INVERT 6V 24SOIC In stock: Out stock RFQ	 MC74AC74DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ
 MC74AC652DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCVR NON-INVERT 6V 24SOIC In stock: Out stock RFQ	 MC74AC74NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14DIP In stock: Out stock RFQ
 MC74AC574NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20DIP In stock: Out stock RFQ	 MC74AC646DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCVR NON-INVERT 6V 24SOIC In stock: Out stock RFQ
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 MC74AC74N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14DIP In stock: Out stock RFQ	 MC74AC74DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: Out stock RFQ
 MC74AC74MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOEIAJ In stock: Out stock RFQ	 MC74AC86D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOIC In stock: Out stock RFQ