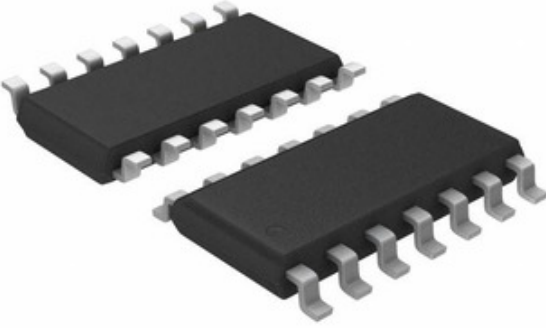


ON Semiconductor®
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MC74AC10D

Part Number:	MC74AC10D
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC GATE NAND 3CH 3-INP 14SOIC
Datasheets:	 MC74AC10D.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

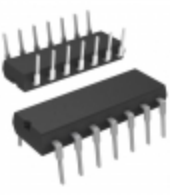
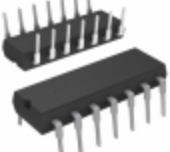
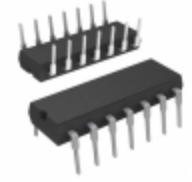
Specifications of MC74AC10D

PART NUMBER	MC74AC10D
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC GATE NAND 3CH 3-INP 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC74AC10D.pdf
VOLTAGE - SUPPLY	2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	74AC
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	3
NUMBER OF CIRCUITS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX PROPAGATION DELAY @ V, MAX CL	7ns @ 5V, 50pF
LOGIC TYPE	NAND Gate
LOGIC LEVEL - LOW	0.9 V ~ 1.65 V
LOGIC LEVEL - HIGH	2.1 V ~ 3.85 V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FEATURES	-
DETAILED DESCRIPTION	NAND Gate IC 3 Channel 14-SOIC
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
BASE PART NUMBER	74AC10

Related Tags

AMI Semiconductor / ON Semiconductor MC74AC10D	MC74AC10D Distributor	MC74AC10D Supplier
MC74AC10D Price	MC74AC10D Pictures	MC74AC10D Image
MC74AC10D PDF Datasheet	MC74AC10D Download Datasheet	MC74AC10D Datasheet
MC74AC10D Stock	Buy MC74AC10D	Buy AMI Semiconductor / ON Semiconductor MC74AC10D
AMI Semiconductor / ON Semiconductor MC74AC10D	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74AC10D	ON Semiconductor MC74AC10D	Aptina / ON Semiconductor MC74AC10D
Catalyst Semiconductor / ON Semiconductor MC74AC10D	PulseCore Semiconductor / ON Semiconductor MC74AC10D	Sanyo Semiconductor / ON Semiconductor MC74AC10D

Related Products

 MC74AC08DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ	 MC74AC10NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14DIP In stock: Out stock RFQ
 MC74AC10DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOIC In stock: Out stock RFQ	 MC74AC10N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14DIP In stock: Out stock RFQ
 MC74AC08N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14DIP In stock: Out stock RFQ	 MC74AC10DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOIC In stock: Out stock RFQ
 MC74AC11D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 3CH 3-INP 14SOIC In stock: Out stock RFQ	 MC74AC08MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOEIAJ In stock: Out stock RFQ
 MC74AC08NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14DIP In stock: Out stock RFQ	 MC74AC10DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 3CH 3-INP 14SOIC In stock: Out stock RFQ
 MC74AC08MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOEIAJ In stock: Out stock RFQ	 MC74AC08DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14TSSOP In stock: Out stock RFQ