

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:MC74HCT4051ADG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MUX 8:1 100 OHM 16SOIC

Datasheets:MC74HCT4051ADG.pdf

RoHs Status:Lead free / RoHS Compliant

Stock Condition:171822 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

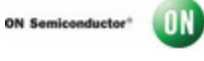
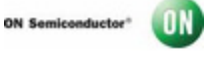
Specifications of MC74HCT4051ADG

PART NUMBER	MC74HCT4051ADG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX 8:1 100 OHM 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171822 pcs
DATA SHEET	 MC74HCT4051ADG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	MC74HCT4051ADG-ND MC74HCT4051ADGOS
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	130pF
BASE PART NUMBER	MC74HCT4051A
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74HCT4051ADG	MC74HCT4051ADG Distributor	MC74HCT4051ADG Supplier
MC74HCT4051ADG Price	MC74HCT4051ADG Pictures	MC74HCT4051ADG Image
MC74HCT4051ADG PDF Datasheet	MC74HCT4051ADG Download Datasheet	MC74HCT4051ADG Datasheet
MC74HCT4051ADG Stock	Buy MC74HCT4051ADG	Buy AMI Semiconductor / ON Semiconductor MC74HCT4051ADG
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AMI Semiconductor / ON Semiconductor MC74HCT4051ADG	ON Semiconductor MC74HCT4051ADG	Aptina / ON Semiconductor MC74HCT4051ADG
Catalyst Semiconductor / ON Semiconductor MC74HCT4051ADG	PulseCore Semiconductor / ON Semiconductor MC74HCT4051ADG	Sanyo Semiconductor / ON Semiconductor MC74HCT4051ADG

Related Products

 MC74HCT374ADWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOIC In stock: 187667 pcs RFQ	 MC74HCT4051ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX 8:1 100 OHM 16SOIC In stock: 741987 pcs RFQ
 MC74HCT374ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 20SOIC In stock: 153473 pcs RFQ	 MC74HCT4051ADTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX 8:1 100 OHM 16TSSOP In stock: 218122 pcs RFQ
 MC74HCT4053ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX 3 X 2:1 100 OHM 16SOIC In stock: 500569 pcs RFQ	 MC74HCT4066ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 4 X SPST 14SOIC In stock: 466531 pcs RFQ
 MC74HCT374AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20DIP In stock: 6529 pcs RFQ	 MC74HCT374ADW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOIC In stock: 3112 pcs RFQ
 MC74HCT4052ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX 2 X 4:1 100 OHM 16SOIC In stock: 476678 pcs RFQ	 MC74HCT374AFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ In stock: 5291 pcs RFQ
 MC74HCT374ANG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE SNGL 8BIT 20DIP In stock: 6233 pcs RFQ	 MC74HCT4066ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH 4 X SPST 14SOIC In stock: 430561 pcs RFQ

