

ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor



Part Number:MC74HC597ADG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SHIFT REGISTER 8BIT 16SOIC

Datasheets: MC74HC597ADG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:225338 pcs stock

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 MC74HC597ADG

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC74HC597ADG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC SHIFT REGISTER 8BIT 16SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 225338 pcs                                                                                           |
| DATA SHEET                       |  MC74HC597ADG.pdf |
| VOLTAGE - SUPPLY                 | 2 V ~ 6 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                              |
| SERIES                           | 74HC                                                                                                 |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                       |
| OUTPUT TYPE                      | Push-Pull                                                                                            |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                        |
| NUMBER OF ELEMENTS               | 1                                                                                                    |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LOGIC TYPE                       | Shift Register                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| FUNCTION                         | Parallel or Serial to Serial                                                                         |
| BASE PART NUMBER                 | 74HC597                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74HC597ADG      | MC74HC597ADG Distributor                                | MC74HC597ADG Supplier                                 |
| MC74HC597ADG Price                                     | MC74HC597ADG Pictures                                   | MC74HC597ADG Image                                    |
| MC74HC597ADG PDF Datasheet                             | MC74HC597ADG Download Datasheet                         | MC74HC597ADG Datasheet                                |
| MC74HC597ADG Stock                                     | Buy MC74HC597ADG                                        | Buy AMI Semiconductor / ON Semiconductor MC74HC597ADG |
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| AMI Semiconductor / ON Semiconductor MC74HC597ADG      | ON Semiconductor MC74HC597ADG                           | Aptina / ON Semiconductor MC74HC597ADG                |
| Catalyst Semiconductor / ON Semiconductor MC74HC597ADG | PulseCore Semiconductor / ON Semiconductor MC74HC597ADG | Sanyo Semiconductor / ON Semiconductor MC74HC597ADG   |

Related Products



**MC74HC597ADTR2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGISTER 8-BIT  
In stock: 194085 pcs  

RFQ



**MC74HC595AFELG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGISTER 8BIT 16-SOEIAJ  
In stock: 3628 pcs  

RFQ



**MC74HC595ADTR2**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGSTR 8BIT 3ST 16TSSOP  
In stock: 5070 pcs  

RFQ



**MC74HC595ADTG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGISTER 8BIT 16-TSSOP  
In stock: 191487 pcs  

RFQ



**MC74HC595AFEL**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGISTER 8BIT 16-SOEIAJ  
In stock: 3442 pcs  

RFQ



**MC74HC73ADTG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC FF JK TYPE DUAL 1BIT 14TSSOP  
In stock: 1094928 pcs  

RFQ



**MC74HC595ANG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGISTER 8BIT 3ST 16DIP  
In stock: 3887 pcs  

RFQ



**MC74HC597ADR2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGISTER 8-BIT  
In stock: 803929 pcs  

RFQ



**MC74HC73ADR2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC FF JK TYPE DUAL 1BIT 14SOIC  
In stock: 852178 pcs  

RFQ



**MC74HC595ADTR2G**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGSTR 8BIT 3ST 16TSSOP  
In stock: 230267 pcs  

RFQ



**MC74HC73ADG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC FF JK TYPE DUAL 1BIT 14SOIC  
In stock: 219402 pcs  

RFQ



**MC74HC597ADTG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SHIFT REGISTER 8BIT 16TSSOP  
In stock: 644452 pcs  

RFQ