

N/A



Image may be representation. See specifications for product details.

LM397MF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM397MF                                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC COMPARATOR VOLT SGL SOT23-5                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 82228 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

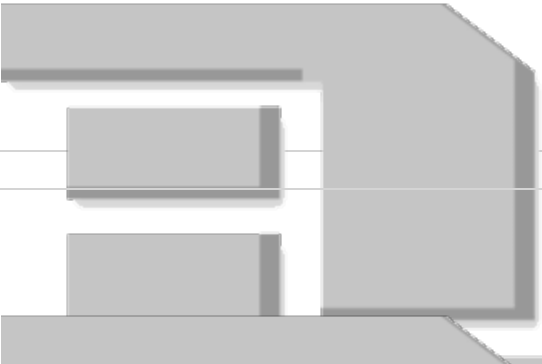
Specifications of LM397MF

|                                   |                                                               |
|-----------------------------------|---------------------------------------------------------------|
| PART NUMBER                       | LM397MF                                                       |
| MANUFACTURER                      | N/A                                                           |
| DESCRIPTION                       | IC COMPARATOR VOLT SGL SOT23-5                                |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                            |
| QUANTITY AVAILABLE                | 82228 pcs                                                     |
| DATA SHEET                        |                                                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 30 V, ±2.5 V ~ 15 V                                     |
| VOLTAGE - INPUT OFFSET (MAX)      | 7mV @ 30V                                                     |
| TYPE                              | General Purpose                                               |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                      |
| SERIES                            | -                                                             |
| PROPAGATION DELAY (MAX)           | 940µs                                                         |
| PACKAGING                         | Cut Tape (CT)                                                 |
| PACKAGE / CASE                    | SC-74A, SOT-753                                               |
| OUTPUT TYPE                       | CMOS, Open-Collector, TTL                                     |
| OTHER NAMES                       | LM397MFCT                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                  |
| NUMBER OF ELEMENTS                | 1                                                             |
| MOUNTING TYPE                     | Surface Mount                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                            |
| HYSTERESIS                        | -                                                             |
| DETAILED DESCRIPTION              | Comparator General Purpose CMOS, Open-Collector, TTL SOT-23-5 |
| CURRENT - QUIESCENT (MAX)         | 2mA                                                           |
| CURRENT - OUTPUT (TYP)            | 13mA @ 5V                                                     |
| CURRENT - INPUT BIAS (MAX)        | 0.25µA @ 5V                                                   |
| CMRR, PSRR (TYP)                  | -                                                             |
| BASE PART NUMBER                  | LM397                                                         |

Related Tags

|                       |                            |                   |
|-----------------------|----------------------------|-------------------|
| LM397MF               | LM397MF Distributor        | LM397MF Supplier  |
| LM397MF Price         | LM397MF Pictures           | LM397MF Image     |
| LM397MF PDF Datasheet | LM397MF Download Datasheet | LM397MF Datasheet |
| LM397MF Stock         | Buy LM397MF                | Buy LM397MF       |
| LM397MF               | Supplier                   | Distributor       |

Related Products



**LM395T/NOPB**

Manufacturers: N/A  
Description: TRANS NPN 36V 2.2A TO220-3  
In stock: 25285 pcs

RFQ



**LM399AH#PBF**

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SHUNT 6.95V TO46-4  
In stock: 7563 pcs

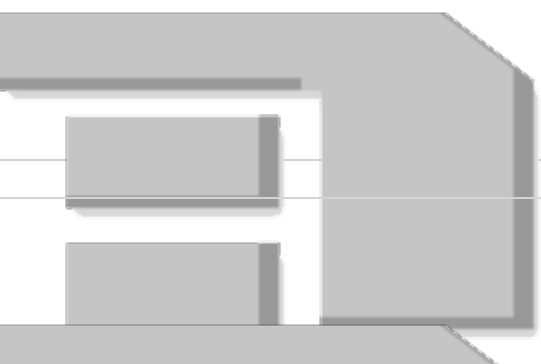
RFQ



**LM3940LDX-3.3**

Manufacturers: N/A  
Description: IC REG LINEAR 3.3V 1A 8WSON  
In stock: 5765 pcs

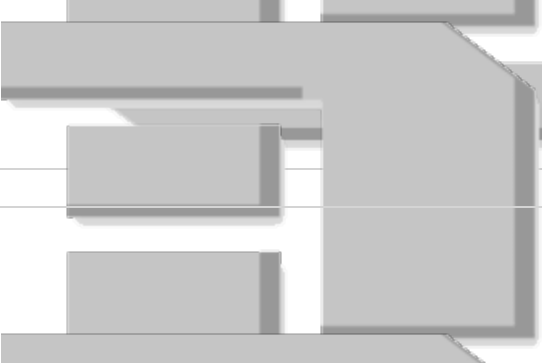
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**LM394CH/NOPB**

Manufacturers: N/A  
Description: TRANS 2NPN 20V 0.02A TO99-6  
In stock: 3988 pcs

RFQ



**LM397MFX**

Manufacturers: N/A  
Description: IC COMPARATOR VOLT SGL SOT23-5  
In stock: 5023 pcs

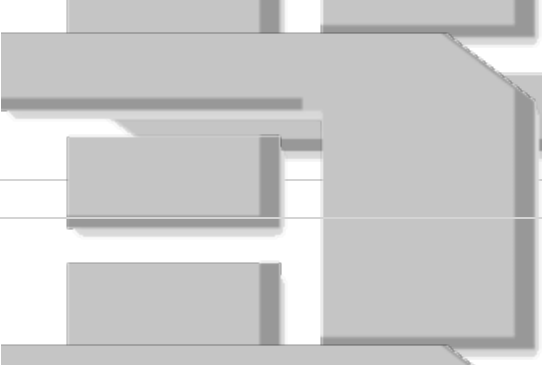
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**LM397MFX/NOPB**

Manufacturers: N/A  
Description: IC COMPARATOR VOLT SGL SOT23-5  
In stock: 334593 pcs

RFQ



**LM395T**

Manufacturers: N/A  
Description: TRANS NPN 36V 2.2A TO220-3  
In stock: 15955 pcs

RFQ



**LM399H**

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SHUNT 6.95V TO46-4  
In stock: 10178 pcs

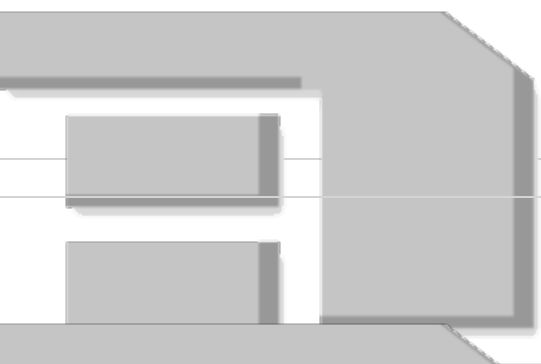
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**LM397MF/NOPB**

Manufacturers: N/A  
Description: IC COMPARATOR VOLT SGL SOT23-5  
In stock: 121111 pcs

RFQ



**LM3940IT-3.3/NOPB**

Manufacturers: N/A  
Description: IC REG LINEAR 3.3V 1A TO220-3  
In stock: 44614 pcs

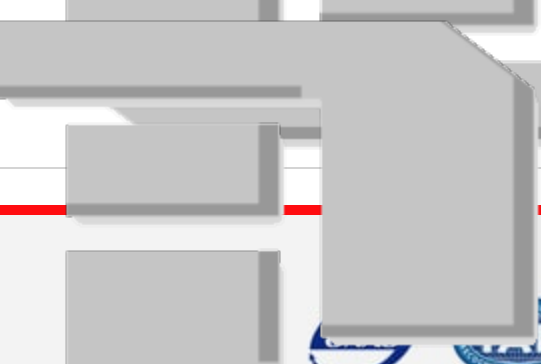
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**LM399AH**

Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC VREF SHUNT 6.95V TO46-4  
In stock: 4273 pcs

RFQ



**LM3940LD-3.3/NOPB**

Manufacturers: N/A  
Description: IC REG LINEAR 3.3V 1A 8WSON  
In stock: 6533 pcs

RFQ

