

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Part Number:KA339DTF

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC COMPARATOR QUAD 14-SOP

Datasheets: KA339DTF.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:619861 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of KA339DTF

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | KA339DTF                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                             |
| DESCRIPTION                       | IC COMPARATOR QUAD 14-SOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                | 619861 pcs                                                                                       |
| DATA SHEET                        |  KA339DTF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                                                          |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ 5V                                                                                         |
| TYPE                              | General Purpose                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 14-SOP                                                                                           |
| SERIES                            | -                                                                                                |
| PROPAGATION DELAY (MAX)           | -                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                 |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                   |
| OUTPUT TYPE                       | DTL, MOS, Open-Collector, TTL                                                                    |
| OTHER NAMES                       | KA339DTF-ND<br>KA339DTFTR                                                                        |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                       |
| NUMBER OF ELEMENTS                | 4                                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| HYSTERESIS                        | -                                                                                                |
| DETAILED DESCRIPTION              | Comparator General Purpose DTL, MOS, Open-Collector, TTL 14-SOP                                  |
| CURRENT - QUIESCENT (MAX)         | 2.5mA                                                                                            |
| CURRENT - OUTPUT (TYP)            | 18mA @ 5V                                                                                        |
| CURRENT - INPUT BIAS (MAX)        | 0.25µA @ 5V                                                                                      |
| CMRR, PSRR (TYP)                  | -                                                                                                |
| BASE PART NUMBER                  | KA339                                                                                            |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor KA339DTF      | KA339DTF Distributor                                | KA339DTF Supplier                                 |
| KA339DTF Price                                     | KA339DTF Pictures                                   | KA339DTF Image                                    |
| KA339DTF PDF Datasheet                             | KA339DTF Download Datasheet                         | KA339DTF Datasheet                                |
| KA339DTF Stock                                     | Buy KA339DTF                                        | Buy AMI Semiconductor / ON Semiconductor KA339DTF |
| AMI Semiconductor / ON Semiconductor KA339DTF      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor KA339DTF      | ON Semiconductor KA339DTF                           | Aptina / ON Semiconductor KA339DTF                |
| Catalyst Semiconductor / ON Semiconductor KA339DTF | PulseCore Semiconductor / ON Semiconductor KA339DTF | Sanyo Semiconductor / ON Semiconductor KA339DTF   |

Related Products

|                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA337</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LIN NEG ADJ 1.5A TO220-3</div><div>In stock: 3677 pcs</div><div>RFQ</div></div>                                                     | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA339ADTF</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR QUAD 14-SOP</div><div>In stock: 223107 pcs</div><div>RFQ</div></div>                                                     |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA3403D</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC OPAMP GP 9KHZ 14SOIC</div><div>In stock: 3243 pcs</div><div>RFQ</div></div>                                                           | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA3403</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC OPAMP GP 9KHZ 14DIP</div><div>In stock: 4229 pcs</div><div>RFQ</div></div>                                                             |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA339D</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR QUAD 14-SOP</div><div>In stock: 5504 pcs</div><div>RFQ</div></div>                                                          | <div><div></div><div><div>KA339BU</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: DIODE ZENER 33V 200MW TO92</div><div>In stock: 288234 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA339A</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR QUAD 14-DIP</div><div>In stock: 210829 pcs</div><div>RFQ</div></div>                                                        | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA337TU</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LIN NEG ADJ 1.5A TO220-3</div><div>In stock: 114423 pcs</div><div>RFQ</div></div>                                                 |
| <div><div></div><div><div>KA339VTA</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: DIODE ZENER 33V 200MW TO92</div><div>In stock: 252497 pcs</div><div>RFQ</div></div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA3403DTF</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC OPAMP GP 9KHZ 14SOIC</div><div>In stock: 5766 pcs</div><div>RFQ</div></div>                                                         |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA339</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC COMPARATOR QUAD 14-DIP</div><div>In stock: 184778 pcs</div><div>RFQ</div></div>                                                         | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div>KA34063A</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG BCK BST INV ADJ 1.5A 8DIP</div><div>In stock: 125409 pcs</div><div>RFQ</div></div>                                               |