



Micrel / Microchip Technology

SY55851UKC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SY55851UKC                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC GATE 3.0GHZ 100OHM 10-MSOP                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

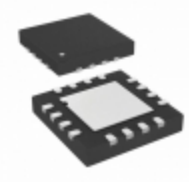
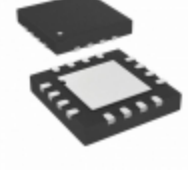
Specifications of SY55851UKC

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | SY55851UKC                                                            |
| MANUFACTURER                     | Micrel / Microchip Technology                                         |
| DESCRIPTION                      | IC GATE 3.0GHZ 100OHM 10-MSOP                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| DATA SHEET                       |                                                                       |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                         |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                               |
| SERIES                           | SY55                                                                  |
| SCHMITT TRIGGER INPUT            | No                                                                    |
| PACKAGING                        | Tube                                                                  |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                              |
| OUTPUT TYPE                      | Differential                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                          |
| NUMBER OF INPUTS                 | 2                                                                     |
| NUMBER OF CIRCUITS               | 1                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                         |
| LOGIC TYPE                       | Configurable Multiple Function                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| DETAILED DESCRIPTION             | Configurable Multiple Function Configurable 1 Circuit 2 Input 10-MSOP |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                     |
| BASE PART NUMBER                 | 55851                                                                 |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology SY55851UKC | SY55851UKC Distributor                 | SY55851UKC Supplier                               |
| SY55851UKC Price                         | SY55851UKC Pictures                    | SY55851UKC Image                                  |
| SY55851UKC PDF Datasheet                 | SY55851UKC Download Datasheet          | SY55851UKC Datasheet                              |
| SY55851UKC Stock                         | Buy SY55851UKC                         | Buy Micrel / Microchip Technology SY55851UKC      |
| Micrel / Microchip Technology SY55851UKC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology SY55851UKC | Microchip Technology SY55851UKC        | Roving Networks / Microchip Technology SY55851UKC |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SY55851AUKI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE 3.0GHZ 500HM 10-MSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SY55852UKG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 1BIT 10MSOP<br/>In stock: 287 pcs<br/>RFQ</div>          |
|  <div><b>SY55851UKC-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE 3.0GHZ 100OHM 10-MSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SY55851AUKG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE UNIV 3GHZ 50 OHM 10-MSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>SY55851UKI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE 3.0GHZ 100OHM 10-MSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>SY55852UKC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 1BIT 10MSOP<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>SY54023RMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CROSSPOINT SWITCH 2X2 16MLF<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>SY55852UKG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FF D-TYPE SNGL 1BIT 10MSOP<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>SY55851AUKG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE UNIV 3GHZ 50 OHM 10MSOP<br/>In stock: 194 pcs<br/>RFQ</div>   |  <div><b>SY54023RMG-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CROSSPOINT SWITCH 2X2 16MLF<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>SY55851UKI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE 3.0GHZ 100OHM 10-MSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SY55851AUKI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC GATE UNIV 3GHZ 50 OHM 10MSOP<br/>In stock: Out stock<br/>RFQ</div>     |