



Micrel / Microchip Technology

## SY100EL05ZI

Part Number:	SY100EL05ZI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC GATE AND/NAND DIFF 2INP 8SOIC
Datasheets:	SY100EL05ZI.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	40496 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 SY100EL05ZI

PART NUMBER	SY100EL05ZI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC GATE AND/NAND DIFF 2INP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	40496 pcs
DATA SHEET	SY100EL05ZI.pdf
VOLTAGE - SUPPLY	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	100EL
SCHMITT TRIGGER INPUT	No
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2 Input (1, 1)
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC TYPE	AND/NAND Gate
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	AND/NAND Gate Configurable 1 Circuit 2 Input (1, 1) Input 8-SOIC
CURRENT - OUTPUT HIGH, LOW	-
BASE PART NUMBER	100EL05

### Related Tags

Micrel / Microchip Technology SY100EL05ZI	SY100EL05ZI Distributor	SY100EL05ZI Supplier
SY100EL05ZI Price	SY100EL05ZI Pictures	SY100EL05ZI Image
SY100EL05ZI PDF Datasheet	SY100EL05ZI Download Datasheet	SY100EL05ZI Datasheet
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### Related Products

<p><b>SY100EL07ZC</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 35317 pcs <b>RFQ</b></p>	<p><b>SY100EL07ZG</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 77868 pcs <b>RFQ</b></p>
<p><b>SY100EL05ZG</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE AND/NAND DIFF 2INP 8SOIC In stock: 6038 pcs <b>RFQ</b></p>	<p><b>SY100EL07ZI</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 37829 pcs <b>RFQ</b></p>
<p><b>SY100EL07ZC-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 45843 pcs <b>RFQ</b></p>	<p><b>SY100EL05ZG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE AND/NAND DIFF 2INP 8SOIC In stock: 69004 pcs <b>RFQ</b></p>
<p><b>SY100EL05ZC</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE AND/NAND DIFF 2INP 8SOIC In stock: 34235 pcs <b>RFQ</b></p>	<p><b>SY100EL07ZG-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE XOR/XNOR 2-INPUT 8-SOIC In stock: 5966 pcs <b>RFQ</b></p>
<p><b>SY100EL04ZI-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE AND/NAND 2-INPUT 8-SOIC In stock: 46355 pcs <b>RFQ</b></p>	<p><b>SY100EL05ZI-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE AND/NAND DIFF 2INP 8SOIC In stock: 50870 pcs <b>RFQ</b></p>
<p><b>SY100EL04ZI</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE AND/NAND 2-INPUT 8-SOIC In stock: 34577 pcs <b>RFQ</b></p>	<p><b>SY100EL05ZC-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC GATE AND/NAND DIFF 2INP 8SOIC In stock: 47835 pcs <b>RFQ</b></p>