



SI8920AC-IP

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SI8920AC-IP                                                                                                       |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                       |
| Product description | IC OP AMP ISOLATION 8DIP-GW                                                                                       |
| Datasheets:         |  <a href="#">SI8920AC-IP.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 23674 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of SI8920AC-IP

|                                   |                                                                                                                     |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | SI8920AC-IP                                                                                                         |
| MANUFACTURER                      | Energy Micro (Silicon Labs)                                                                                         |
| DESCRIPTION                       | IC OP AMP ISOLATION 8DIP-GW                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE                | 23674 pcs                                                                                                           |
| DATA SHEET                        |  <a href="#">SI8920AC-IP.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 5.5 V                                                                                                         |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-DIP Gull Wing                                                                                                     |
| SLEW RATE                         | -                                                                                                                   |
| SERIES                            | Automotive, AEC-Q100                                                                                                |
| PACKAGING                         | Tube                                                                                                                |
| PACKAGE / CASE                    | 8-SMD, Gull Wing                                                                                                    |
| OUTPUT TYPE                       | Differential                                                                                                        |
| OTHER NAMES                       | 336-3328-5                                                                                                          |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                                   |
| MOUNTING TYPE                     | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                          |
| GAIN BANDWIDTH PRODUCT            | 750kHz                                                                                                              |
| DETAILED DESCRIPTION              | Isolation Amplifier 1 Circuit Differential 8-DIP Gull Wing                                                          |
| CURRENT - SUPPLY                  | 4.2mA                                                                                                               |
| CURRENT - OUTPUT / CHANNEL        | 3.2mA                                                                                                               |
| AMPLIFIER TYPE                    | Isolation                                                                                                           |

Related Tags

|                                         |                                      |                                             |
|-----------------------------------------|--------------------------------------|---------------------------------------------|
| Energy Micro (Silicon Labs) SI8920AC-IP | SI8920AC-IP Distributor              | SI8920AC-IP Supplier                        |
| SI8920AC-IP Price                       | SI8920AC-IP Pictures                 | SI8920AC-IP Image                           |
| SI8920AC-IP PDF Datasheet               | SI8920AC-IP Download Datasheet       | SI8920AC-IP Datasheet                       |
| SI8920AC-IP Stock                       | Buy SI8920AC-IP                      | Buy Energy Micro (Silicon Labs) SI8920AC-IP |
| Energy Micro (Silicon Labs) SI8920AC-IP | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor     |
| Energy Micro (Silicon Labs) SI8920AC-IP | Energy Micro SI8920AC-IP             | Energy Micro (Silicon Labs) SI8920AC-IP     |
| Silicon Laboratories SI8920AC-IP        | Silicon Labs SI8920AC-IP             |                                             |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SI8902D-A01-GSR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ADC 10BIT SPI/SRL SOIC<br/>In stock: 27031 pcs<br/><div>RFQ</div></div>   |  <div><b>SI8902B-A01-GSR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ADC 10BIT SPI/SRL SOIC<br/>In stock: 34359 pcs<br/><div>RFQ</div></div>     |
|  <div><b>SI890XPWR-KIT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: KIT REF DESIGN FOR SI890X ADC<br/>In stock: 605 pcs<br/><div>RFQ</div></div>   |  <div><b>SI8920AC-IPR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OP AMP ISOLATION 8DIP-GW<br/>In stock: 27512 pcs<br/><div>RFQ</div></div>      |
|  <div><b>SI8904EDB-T2-E1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOSFET 2N-CH 30V 3.8A 6-MFP<br/>In stock: 5466 pcs<br/><div>RFQ</div></div> |  <div><b>SI8920BC-IPR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OP AMP ISOLATION 8DIP-GW<br/>In stock: 29945 pcs<br/><div>RFQ</div></div>      |
|  <div><b>SI8920BC-IP</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OP AMP ISOLATION 8DIP-GW<br/>In stock: 33447 pcs<br/><div>RFQ</div></div>     |  <div><b>SI8920AD-IS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OP AMP ISOLATION 16-SOIC<br/>In stock: 27111 pcs<br/><div>RFQ</div></div>       |
|  <div><b>SI8920AD-ISR</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OP AMP ISOLATION 16-SOIC<br/>In stock: 29577 pcs<br/><div>RFQ</div></div>    |  <div><b>SI8920BD-IS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC OP AMP ISOLATION 16-SOIC<br/>In stock: 28973 pcs<br/><div>RFQ</div></div>       |
|  <div><b>SI8902D-A01-GS</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC ADC 10BIT SPI/SRL SOIC<br/>In stock: 22428 pcs<br/><div>RFQ</div></div>    |  <div><b>SI8902EDB-T2-E1</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: MOSFET 2N-CH 20V 3.9A 6-MFP<br/>In stock: 103912 pcs<br/><div>RFQ</div></div> |