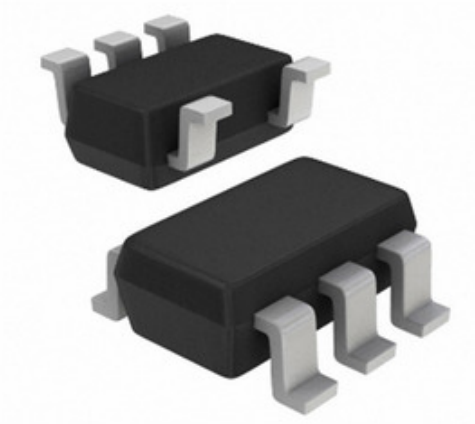




Energy Micro (Silicon Labs)



TS1102-100EG5T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS1102-100EG5T                                                                                               |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC AMP PREC CS 100V SOT23-5                                                                                  |
| Datasheets:         |  TS1102-100EG5T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TS1102-100EG5T

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS1102-100EG5T                                                                                         |
| MANUFACTURER                      | Energy Micro (Silicon Labs)                                                                            |
| DESCRIPTION                       | IC AMP PREC CS 100V SOT23-5                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                        |  TS1102-100EG5T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 25 V                                                                                             |
| VOLTAGE - INPUT OFFSET            | 30µV                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                               |
| SLEW RATE                         | -                                                                                                      |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Cut Tape (CT)                                                                                          |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                        |
| OUTPUT TYPE                       | -                                                                                                      |
| OTHER NAMES                       | 336-3050-1                                                                                             |
| OPERATING TEMPERATURE             | -40°C ~ 105°C                                                                                          |
| NUMBER OF CIRCUITS                | 1                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION              | Current Sense Amplifier 1 Circuit SOT-23-5                                                             |
| CURRENT - SUPPLY                  | 680nA                                                                                                  |
| AMPLIFIER TYPE                    | Current Sense                                                                                          |
| -3DB BANDWIDTH                    | 4.5kHz                                                                                                 |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| Energy Micro (Silicon Labs) TS1102-100EG5T | TS1102-100EG5T Distributor           | TS1102-100EG5T Supplier                        |
| TS1102-100EG5T Price                       | TS1102-100EG5T Pictures              | TS1102-100EG5T Image                           |
| TS1102-100EG5T PDF Datasheet               | TS1102-100EG5T Download Datasheet    | TS1102-100EG5T Datasheet                       |
| TS1102-100EG5T Stock                       | Buy TS1102-100EG5T                   | Buy Energy Micro (Silicon Labs) TS1102-100EG5T |
| Energy Micro (Silicon Labs) TS1102-100EG5T | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor        |
| Energy Micro (Silicon Labs) TS1102-100EG5T | Energy Micro TS1102-100EG5T          | Energy Micro (Silicon Labs) TS1102-100EG5T     |
| Silicon Laboratories TS1102-100EG5T        | Silicon Labs TS1102-100EG5T          |                                                |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>TS1102-25DB</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1102-25 OPAMP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>TS1102-200EG5T</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP PREC CS 200V SOT23-5<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div>TS1102-100DB</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1102-100 OPAMP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>TS11018D0000G</div><div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 7.62MM<br/>In stock: Out stock</div><div>RFQ</div></div>      |
| <div><div>TS1102-100EG5</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP PREC CS 100V SOT23-5<br/>In stock: 2 pcs</div><div>RFQ</div></div>    | <div><div>TS1102-200DB</div><div>Manufacturers: Touchstone Semiconductor<br/>Description: BOARD DEMO TS1102-200<br/>In stock: 1 pcs</div><div>RFQ</div></div>                  |
| <div><div>TS1102-100DB</div><div>Manufacturers: Touchstone Semiconductor<br/>Description: BOARD DEMO TS1102-100<br/>In stock: 3 pcs</div><div>RFQ</div></div>              | <div><div>TS1102-100EG5T</div><div>Manufacturers: Touchstone Semiconductor<br/>Description: IC OPAMP CUR SENS 4.5KHZ SOT23-5<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>TS1102-200DB</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1102-200 OPAMP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>TS1102-200EG5T</div><div>Manufacturers: Touchstone Semiconductor<br/>Description: IC OPAMP CUR SENS 4.5KHZ SOT23-5<br/>In stock: 70 pcs</div><div>RFQ</div></div>    |
| <div><div>TS11018C0000G</div><div>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 7.62MM<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>TS1102-200EG5</div><div>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP PREC CS 200V SOT23-5<br/>In stock: 42 pcs</div><div>RFQ</div></div>       |