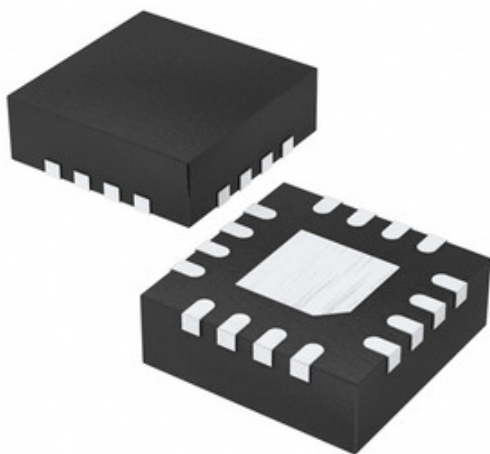




Energy Micro (Silicon Labs)



TS1110-20ITQ1633T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS1110-20ITQ1633T                                                                                            |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC AMP PREC CS HISIDE 20V 16TQFN                                                                             |
| Datasheets:         |  TS1110-20ITQ1633T.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

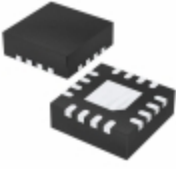
Specifications of TS1110-20ITQ1633T

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS1110-20ITQ1633T                                                                                         |
| MANUFACTURER                      | Energy Micro (Silicon Labs)                                                                               |
| DESCRIPTION                       | IC AMP PREC CS HISIDE 20V 16TQFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                        |  TS1110-20ITQ1633T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.7 V ~ 5.25 V                                                                                            |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 16-QFN (3x3)                                                                                              |
| SLEW RATE                         | -                                                                                                         |
| SERIES                            | -                                                                                                         |
| PACKAGING                         | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                    | 16-WFQFN Exposed Pad                                                                                      |
| OUTPUT TYPE                       | -                                                                                                         |
| OTHER NAMES                       | 336-3362-2<br>TS1110-20ITQ1633T-ND                                                                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°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 16-QFN (3x3)                                                            |
| CURRENT - SUPPLY                  | 1.85µA                                                                                                    |
| CURRENT - INPUT BIAS              | 300pA                                                                                                     |
| AMPLIFIER TYPE                    | Current Sense                                                                                             |

Related Tags

|                                               |                                      |                                                   |
|-----------------------------------------------|--------------------------------------|---------------------------------------------------|
| Energy Micro (Silicon Labs) TS1110-20ITQ1633T | TS1110-20ITQ1633T Distributor        | TS1110-20ITQ1633T Supplier                        |
| TS1110-20ITQ1633T Price                       | TS1110-20ITQ1633T Pictures           | TS1110-20ITQ1633T Image                           |
| TS1110-20ITQ1633T PDF Datasheet               | TS1110-20ITQ1633T Download Datasheet | TS1110-20ITQ1633T Datasheet                       |
| TS1110-20ITQ1633T Stock                       | Buy TS1110-20ITQ1633T                | Buy Energy Micro (Silicon Labs) TS1110-20ITQ1633T |
| Energy Micro (Silicon Labs) TS1110-20ITQ1633T | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor           |
| Energy Micro (Silicon Labs) TS1110-20ITQ1633T | Energy Micro TS1110-20ITQ1633T       | Energy Micro (Silicon Labs) TS1110-20ITQ1633T     |
| Silicon Laboratories TS1110-20ITQ1633T        | Silicon Labs TS1110-20ITQ1633T       |                                                   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>TS11115A00J0G</b><br/>Manufacturers: Amphenol FCI<br/>Description: TERM BLOCK PLUG 11POS 3.5MM<br/>In stock: Out stock</div><div>RFQ</div></div>                         | <div><div><b>TS11110C0000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 3.5MM<br/>In stock: Out stock</div><div>RFQ</div></div>              |
| <div><div><b>TS1109-200ITD833T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP CURR SENSE BID 200V 8TDFN<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>TS1109-20ITD833T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP CURR SENSE BID 20V 8TDFN<br/>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div><b>TS1110-200DB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1110-200 OPAMP<br/>In stock: Out stock</div><div>RFQ</div></div>           | <div><div><b>TS11110B0000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 3.5MM<br/>In stock: Out stock</div><div>RFQ</div></div>              |
| <div><div><b>TS11115A0000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 3.5MM<br/>In stock: Out stock</div><div>RFQ</div></div>             | <div><div><b>TS11110D0000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 3.5MM<br/>In stock: Out stock</div><div>RFQ</div></div>              |
| <div><div><b>TS11110A0000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 3.5MM<br/>In stock: Out stock</div><div>RFQ</div></div>             | <div><div><b>TS1110-20DB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1110-20 OPAMP<br/>In stock: Out stock</div><div>RFQ</div></div>              |
| <div><div><b>TS1109-20DB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1109-20 OPAMP<br/>In stock: Out stock</div><div>RFQ</div></div>             | <div><div><b>TS1110-200ITQ1633T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP PREC CS HISID 200V 16TQFN<br/>In stock: Out stock</div><div>RFQ</div></div> |