



Energy Micro (Silicon Labs)



TS1109-20ITD833T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS1109-20ITD833T                                                                                             |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC AMP CURR SENSE BID 20V 8TDFN                                                                              |
| Datasheets:         |  TS1109-20ITD833T.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6625 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

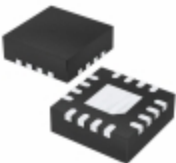
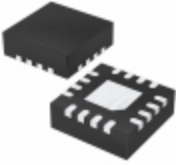
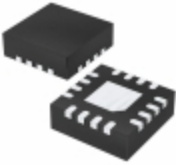
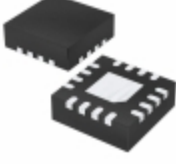
Specifications of TS1109-20ITD833T

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TS1109-20ITD833T                                                                                         |
| MANUFACTURER                      | Energy Micro (Silicon Labs)                                                                              |
| DESCRIPTION                       | IC AMP CURR SENSE BID 20V 8TDFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE                | 6625 pcs                                                                                                 |
| DATA SHEET                        |  TS1109-20ITD833T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.7 V ~ 5.25 V                                                                                           |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-TDFN (3x3)                                                                                             |
| SLEW RATE                         | -                                                                                                        |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | 8-WDFN Exposed Pad                                                                                       |
| OUTPUT TYPE                       | -                                                                                                        |
| OTHER NAMES                       | 336-3360-2<br>TS1109-20ITD833T-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 8-TDFN (3x3)                                                           |
| CURRENT - SUPPLY                  | 1.3µA                                                                                                    |
| CURRENT - INPUT BIAS              | 300pA                                                                                                    |
| AMPLIFIER TYPE                    | Current Sense                                                                                            |

Related Tags

|                                              |                                      |                                                  |
|----------------------------------------------|--------------------------------------|--------------------------------------------------|
| Energy Micro (Silicon Labs) TS1109-20ITD833T | TS1109-20ITD833T Distributor         | TS1109-20ITD833T Supplier                        |
| TS1109-20ITD833T Price                       | TS1109-20ITD833T Pictures            | TS1109-20ITD833T Image                           |
| TS1109-20ITD833T PDF Datasheet               | TS1109-20ITD833T Download Datasheet  | TS1109-20ITD833T Datasheet                       |
| TS1109-20ITD833T Stock                       | Buy TS1109-20ITD833T                 | Buy Energy Micro (Silicon Labs) TS1109-20ITD833T |
| Energy Micro (Silicon Labs) TS1109-20ITD833T | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor          |
| Energy Micro (Silicon Labs) TS1109-20ITD833T | Energy Micro TS1109-20ITD833T        | Energy Micro (Silicon Labs) TS1109-20ITD833T     |
| Silicon Laboratories TS1109-20ITD833T        | Silicon Labs TS1109-20ITD833T        |                                                  |

Related Products

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| <div></div> <div><b>TS11110B0000G</b><br/>Manufacturers: Anytek (Amphenol Anytek)<br/>Description: TERM BLOCK PLUG 11POS 3.5MM<br/>In stock: 91607 pcs</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: 4851 pcs</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: 1623 pcs</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: 4814 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>TS1108-20DB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1108-20 OPAMP<br/>In stock: 1626 pcs</div> <div>RFQ</div>            | <div></div> <div><b>TS1110-20ITQ1633T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP PREC CS HISIDE 20V 16TQFN<br/>In stock: 3191 pcs</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: 89510 pcs</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: 1834 pcs</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: 1468 pcs</div> <div>RFQ</div>          | <div></div> <div><b>TS1108-200ITQ1633T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP PREC CS BIDIR 200V 16TQFN<br/>In stock: 6282 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TS1108-20ITQ1633T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC AMP PREC CS BIDIR 20V 16TQFN<br/>In stock: 2936 pcs</div> <div>RFQ</div> | <div></div> <div><b>TS1109-200DB</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: DEMO BOARD TS1109-200 OPAMP<br/>In stock: 1727 pcs</div> <div>RFQ</div>            |