



SG137AT-883B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SG137AT-883B                                                                                                 |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC REG LINEAR NEG ADJ 500MA TO39                                                                             |
| Datasheets:         |  SG137AT-883B.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2351 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SG137AT-883B

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SG137AT-883B                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                            |
| DESCRIPTION                      | IC REG LINEAR NEG ADJ 500MA TO39                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 2351 pcs                                                                                             |
| DATA SHEET                       |  SG137AT-883B.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -1.25V                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -36V                                                                                                 |
| VOLTAGE - INPUT (MAX)            | -36V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | TO-39                                                                                                |
| SERIES                           | Military, MIL-STD-883                                                                                |
| PROTECTION FEATURES              | Over Current, Over Temperature, Over Voltage                                                         |
| PACKAGING                        | Tray                                                                                                 |
| PACKAGE / CASE                   | TO-205AD, TO-39-3 Metal Can                                                                          |
| PSRR                             | 66dB ~ 80dB (120Hz)                                                                                  |
| OUTPUT TYPE                      | Adjustable                                                                                           |
| OUTPUT CONFIGURATION             | Negative                                                                                             |
| OTHER NAMES                      | 1259-1026<br>1259-1026-MIL<br>SG137AT883B                                                            |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                        |
| NUMBER OF REGULATORS             | 1                                                                                                    |
| MOUNTING TYPE                    | Through Hole                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Negative Adjustable 1 Output -1.25 V ~ -36 V 500mA TO-39                 |
| CURRENT - OUTPUT                 | 500mA                                                                                                |
| CONTROL FEATURES                 | -                                                                                                    |
| BASE PART NUMBER                 | SG137                                                                                                |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi SG137AT-883B                                | SG137AT-883B Distributor                         | SG137AT-883B Supplier                                  |
| SG137AT-883B Price                                    | SG137AT-883B Pictures                            | SG137AT-883B Image                                     |
| SG137AT-883B PDF Datasheet                            | SG137AT-883B Download Datasheet                  | SG137AT-883B Datasheet                                 |
| SG137AT-883B Stock                                    | Buy SG137AT-883B                                 | Buy Microsemi SG137AT-883B                             |
| Microsemi SG137AT-883B                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi SG137AT-883B                                | Microsemi Analog Mixed Signal Group SG137AT-883B | Microsemi Analog Mixed Signal Group [MIL] SG137AT-883B |
| Microsemi Consumer Medical Product Group SG137AT-883B | Microsemi HI-REL [MIL] SG137AT-883B              | Microsemi Power Management Group SG137AT-883B          |
| Microsemi Power Products Group SG137AT-883B           | Microsemi SoC SG137AT-883B                       | Microsemi Commercial Components Group SG137AT-883B     |
| Microsemi Corporation SG137AT-883B                    | Microsemi Solutions Sdn Bhd. SG137AT-883B        |                                                        |

Related Products

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| <div></div> <div><b>SG137T</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 500MA TO99<br/>In stock: 5659 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>SG1300404</b><br/>Manufacturers: Hoffmann<br/>Description: IP 54 13" EXHAUST GRILLE KIT<br/>In stock: 2405 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>SG137AT-DESC</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 500MA TO39<br/>In stock: 3950 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>SG137K</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 1.5A TO3<br/>In stock: 4704 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>SG137K-DESC</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 1.5A TO3<br/>In stock: 3876 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>SG130190D-48</b><br/>Manufacturers: Leader Tech Inc.<br/>Description: .130"H X .190"W X 48"--D SHAPED-<br/>In stock: 4465 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SG137AIG-883B</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 1.5A TO257<br/>In stock: 6902 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>SG137AT</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 500MA TO99<br/>In stock: 3235 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>SG137AL</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR 100MA 20LCC<br/>In stock: 5021 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>SG137T-883B</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 500MA TO39<br/>In stock: 2359 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>SG130256B-36.00</b><br/>Manufacturers: Leader Tech Inc.<br/>Description: .130H X .256"W X 36"L--BELL SHAP<br/>In stock: 4369 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SG137K-883B</b><br/>Manufacturers: Microsemi<br/>Description: IC REG LINEAR NEG ADJ 1.5A TO3<br/>In stock: 7075 pcs<br/><div>RFQ</div></div>           |

