



AN78L06M

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|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | AN78L06M                                                                                                       |
| Manufacturer/Brand: | Panasonic                                                                                                      |
| Product description | IC REG LINEAR 6V 100MA 3HSIP                                                                                   |
| Datasheets:         |  <a href="#">AN78L06M.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 6168 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of AN78L06M

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AN78L06M                                                                                                         |
| MANUFACTURER                     | Panasonic                                                                                                        |
| DESCRIPTION                      | IC REG LINEAR 6V 100MA 3HSIP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 6168 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">AN78L06M.pdf</a> |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 6V                                                                                                               |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                                |
| VOLTAGE - INPUT (MAX)            | 35V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 3-HSIP                                                                                                           |
| SERIES                           | -                                                                                                                |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                                   |
| PACKAGING                        | Bulk                                                                                                             |
| PACKAGE / CASE                   | TO-243AA                                                                                                         |
| PSRR                             | 56dB (120Hz)                                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                            |
| OUTPUT CONFIGURATION             | Positive                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 125°C                                                                                                      |
| NUMBER OF REGULATORS             | 1                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 6V 100mA 3-HSIP                                              |
| CURRENT - QUIESCENT (IQ)         | 3mA                                                                                                              |
| CURRENT - OUTPUT                 | 100mA                                                                                                            |
| CONTROL FEATURES                 | -                                                                                                                |
| BASE PART NUMBER                 | AN78L06                                                                                                          |

Related Tags

|                                   |                                          |                                                             |
|-----------------------------------|------------------------------------------|-------------------------------------------------------------|
| Panasonic AN78L06M                | AN78L06M Distributor                     | AN78L06M Supplier                                           |
| AN78L06M Price                    | AN78L06M Pictures                        | AN78L06M Image                                              |
| AN78L06M PDF Datasheet            | AN78L06M Download Datasheet              | AN78L06M Datasheet                                          |
| AN78L06M Stock                    | Buy AN78L06M                             | Buy Panasonic AN78L06M                                      |
| Panasonic AN78L06M                | Panasonic Supplier                       | Panasonic Distributor                                       |
| Panasonic AN78L06M                | Panasonic - Consumer Division AN78L06M   | Panasonic - Consumer Electronics Corp. AN78L06M             |
| Panasonic Battery Group AN78L06M  | Panasonic Electric Works - ACSD AN78L06M | Panasonic Electronic Components - Semiconductor Pr AN78L06M |
| Panasonic - ATG AN78L06M          | Panasonic - BSG AN78L06M                 | Panasonic - DTG AN78L06M                                    |
| Panasonic Electric Works AN78L06M | Panasonic Electronic Components AN78L06M | Panasonic Industrial Automation Sales AN78L06M              |
| Panasonic Semiconductor AN78L06M  |                                          |                                                             |

Related Products

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| <div></div> <div><b>AN78L05</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 5V 100MA 3SSIP<br/>In stock: 5201 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AN78L06</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 6V 100MA TO92-3<br/>In stock: 5307 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AN78L07ME1</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 7V 100MA 3HSIP<br/>In stock: 2745 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AN78L08M</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 8V 100MA 3HSIP<br/>In stock: 5219 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AN78L07</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 7V 100MA 3SSIP<br/>In stock: 6605 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AN78L05M</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 5V 100MA 3HSIP<br/>In stock: 6021 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AN78L08</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 8V 100MA 3SSIP<br/>In stock: 6374 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AN78L06ME1</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 6V 100MA 3HSIP<br/>In stock: 7025 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AN78L05ME1</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 5V 100MA 3HSIP<br/>In stock: 6500 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AN78L04M</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 4V 100MA 3HSIP<br/>In stock: 3976 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AN78L07M</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 7V 100MA 3HSIP<br/>In stock: 4544 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AN78L04ME1</b><br/>Manufacturers: <a href="#">Panasonic</a><br/>Description: IC REG LINEAR 4V 100MA 3HSIP<br/>In stock: 473339 pcs<br/><div>RFQ</div></div> |

