



SM72238/NOPB

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | SM72238/NOPB                   |
| Manufacturer/Brand: | N/A                            |
| Product description | IC REG LINEAR 5V 100MA TO252-3 |
| Datasheets:         |                                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SM72238/NOPB

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | SM72238/NOPB                                                          |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 5V 100MA TO252-3                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.6V @ 100mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 30V                                                                   |
| SUPPLIER DEVICE PACKAGE          | TO-252-3                                                              |
| SERIES                           | SolarMagic™                                                           |
| PROTECTION FEATURES              | Over Current, Over Temperature                                        |
| PACKAGING                        | Tape & Reel (TR)                                                      |
| PACKAGE / CASE                   | TO-252-3, DPak (2 Leads + Tab), SC-63                                 |
| PSRR                             | -                                                                     |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OPERATING TEMPERATURE            | -40°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 5V 100mA TO-252-3 |
| CURRENT - SUPPLY (MAX)           | 14mA                                                                  |
| CURRENT - QUIESCENT (IQ)         | 140µA                                                                 |
| CURRENT - OUTPUT                 | 100mA                                                                 |
| CONTROL FEATURES                 | -                                                                     |
| BASE PART NUMBER                 | SM72238                                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| SM72238/NOPB               | SM72238/NOPB Distributor        | SM72238/NOPB Supplier  |
| SM72238/NOPB Price         | SM72238/NOPB Pictures           | SM72238/NOPB Image     |
| SM72238/NOPB PDF Datasheet | SM72238/NOPB Download Datasheet | SM72238/NOPB Datasheet |
| SM72238/NOPB Stock         | Buy SM72238/NOPB                | Buy SM72238/NOPB       |
| SM72238/NOPB               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                         |                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SM72238TD-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 100MA TO252-3<br/>In stock: 5743 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>SM72238TDE-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA TO252-3<br/>In stock: 80340 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>SM72238TD-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA TO252-3<br/>In stock: 78379 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>SM72238TD-5.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA TO252-3<br/>In stock: 75059 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>SM712-02HTG</b><br/>Manufacturers: Hamlin / Littelfuse<br/>Description: TVS DIODE 12V 31V SOT23-3<br/>In stock: 192041 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>SM700NAFTA</b><br/>Manufacturers: Tripp Lite<br/>Description: UPS 700VA 450W 6OUT TOWER<br/>In stock: 5911 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>SM712.TCT</b><br/>Manufacturers: Semtech<br/>Description: TVS DIODE 12V/7V 26V/12V SOT23-3<br/>In stock: 64169 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>SM712-TP</b><br/>Manufacturers: Micro Commercial Components (MCC)<br/>Description: TVS DIODE 12V 21V SOT23<br/>In stock: 141068 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>SM72238TDE-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 100MA TO252-3<br/>In stock: 4474 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>SM72238E/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 100MA TO252-3<br/>In stock: 5225 pcs<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>SM72238TDX-3.0/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 100MA TO252-3<br/>In stock: 5593 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>SM72238TDE-3.3/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 100MA TO252-3<br/>In stock: 79123 pcs<br/><div>RFQ</div></div>            |