

|                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------|---------------------|-----|----------------------|----------------------------|--------------|------------------------------------|------------------|-----------------------------------------|------------|-----------|---------------|-----------------------|
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> | <div><div>LP2981AIM5X-5.0</div><table><tr><td>Manufacturer Part Number:</td><td>LP2981AIM5X-5.0</td></tr><tr><td>Manufacturer/Brand:</td><td>N/A</td></tr><tr><td>Part of Description:</td><td>IC REG LDO 5V 0.1A SOT23-5</td></tr><tr><td>RoHs Status:</td><td>Contains lead / RoHS non-compliant</td></tr><tr><td>Stock Condition:</td><td>New original, 6947 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table></div> | Manufacturer Part Number: | LP2981AIM5X-5.0 | Manufacturer/Brand: | N/A | Part of Description: | IC REG LDO 5V 0.1A SOT23-5 | RoHs Status: | Contains lead / RoHS non-compliant | Stock Condition: | New original, 6947 pcs Stock Available. | Ship From: | Hong Kong | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Manufacturer Part Number:                                                                                                                                   | LP2981AIM5X-5.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
| Manufacturer/Brand:                                                                                                                                         | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
| Part of Description:                                                                                                                                        | IC REG LDO 5V 0.1A SOT23-5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
| RoHs Status:                                                                                                                                                | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
| Stock Condition:                                                                                                                                            | New original, 6947 pcs Stock Available.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
| Ship From:                                                                                                                                                  | Hong Kong                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
| Shipment Way:                                                                                                                                               | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |
| Image may be representation.<br>See specs for product details.                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                           |                 |                     |     |                      |                            |              |                                    |                  |                                         |            |           |               |                       |

| Specifications              |                                                         |
|-----------------------------|---------------------------------------------------------|
| Part Number                 | LP2981AIM5X-5.0                                         |
| Manufacturer                | N/A                                                     |
| Description                 | IC REG LDO 5V 0.1A SOT23-5                              |
| Category                    | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                 | 6947 pcs Stock                                          |
| Voltage - Output            | 5V                                                      |
| Voltage - Input             | Up to 16V                                               |
| Voltage - Dropout (Typical) | 0.2V @ 100mA                                            |
| Supplier Device Package     | SOT-23-5                                                |
| Series                      | -                                                       |
| Regulator Topology          | Positive Fixed                                          |
| Packaging                   | Tape & Reel (TR)                                        |
| Package / Case              | SC-74A, SOT-753                                         |
| Operating Temperature       | -40°C ~ 125°C                                           |
| Number of Regulators        | 1                                                       |
| Mounting Type               | Surface Mount                                           |
| Current - Output            | 100mA                                                   |
| Current - Limit (Min)       | 150mA                                                   |

You May Be Also Be interested

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                               |
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| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981AIM5X-4.7</div><div>NSC</div><div>NSC TO-23-5</div></div>        | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981AIM5X-3.8</div><div>N/A</div><div>IC REG LDO 3.8V 0.1A SOT23-5</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981AIM5X-4.5/NOPB</div><div>TI</div></div>                                                    | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981CM33TR</div><div>NS</div><div>NS SOT23-5</div></div>                          |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981AIM5X-3.6/NOPB</div><div>N/A</div><div>IC REG LDO 3.6V 0.1A SOT23-5</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981AIM5X-4.0</div><div>NS</div><div>LP2981AIM5X-4.0 NS</div></div>            | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981AIM5X-5.0/NOPB</div><div>LP2981AIM5-5.0/NOPB</div><div>TI</div><div>TI SOT23-5</div></div> | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>LP2981AIM5X-5.0/NOPB</div><div>N/A</div><div>IC REG LDO 5V 0.1A SOT23-5</div></div> |

| LP2981AIM5X-5.0 Related keyword |                              |                             |                       |                              | More |
|---------------------------------|------------------------------|-----------------------------|-----------------------|------------------------------|------|
| LP2981AIM5X-5.0                 | LP2981AIM5X-5.0 Data Sheet   | LP2981AIM5X-5.0 Datasheets  | LP2981AIM5X-5.0 PDF   | LP2981AIM5X-5.0              |      |
| LP2981AIM5X-5.0 Electronic      | LP2981AIM5X-5.0 Components   | LP2981AIM5X-5.0 Distributor | LP2981AIM5X-5.0 Image | LP2981AIM5X-5.0 Part         |      |
| LP2981AIM5X-5.0 Price           | LP2981AIM5X-5.0 Manufacturer | LP2981AIM5X-5.0 Picture     | LP2981AIM5X-5.0 Stock | LP2981AIM5X-5.0 Inventory    |      |
| LP2981AIM5X-5.0 New             | LP2981AIM5X-5.0 Original     | LP2981AIM5X-5.0 Warranted   | LP2981AIM5X-5.0 RFQ   | LP2981AIM5X-5.0 Order Online |      |