











|   |  |                   |
|---|--|-------------------|
|  | <b>LMR12010XMKX/NOPB</b>   |                   |
|   | <b>Manufacturer Part Number:</b>   | LMR12010XMKX/NOPB |
| <b>Manufacturer/Brand:</b>  | N/A  |                   |
| <b>Part of Description:</b>   | IC REG BUCK ADJ 1A 6TSOT   |                   |
| <b>RoHS Status:</b>   |  Lead free / RoHS |                   |
| <b>Stock Condition:</b>   | Compliant<br>New original, 4112 pcs Stock Available.   |                   |
| <b>Ship From:</b>   | Hong Kong  |                   |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                   |
| Image may be representation. See specs for product details.                       |  |                   |

**Specifications**

|                              |   |
|------------------------------|---|
| Part Number                  | LMR12010XMKX/NOPB                                       |
| Manufacturer                 | N/A   |
| Description                  | IC REG BUCK ADJ 1A 6TSOT                                |
| Category                     | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                  | 4112 pcs Stock  |
| Voltage - Output (Min/Fixed) | 0.8V  |
| Voltage - Output (Max)       | 17V   |
| Voltage - Input (Min)        | 3V  |
| Voltage - Input (Max)        | 20V   |
| Topology                     | Buck  |
| Synchronous Rectifier        | No  |
| Supplier Device Package      | TSOT-6  |
| Series                       | SIMPLE SWITCHER®  |
| Packaging                    | Tape & Reel (TR)  |
| Package / Case               | SOT-23-6 Thin, TSOT-23-6                                |
| Output Type                  | Adjustable  |
| Output Configuration         | Positive  |
| Operating Temperature        | -40°C ~ 125°C (TJ)                                      |
| Number of Outputs            | 1   |
| Mounting Type                | Surface Mount   |
| Function                     | Step-Down   |
| Frequency - Switching        | 1.6MHz  |
| Current - Output             | 1A  |

You May Be Also Be interested

In:

|   |  |  |   |
|---|--|--|---|
| <br><b>LMR12010XMKX/NOPB</b><br><b>LMR12010XMKX/NOPB</b><br>TI<br>TI SOT23-6 | <br><b>LMR12010YMK/NOPB</b><br>N/A<br>IC REG BUCK ADJ 1A 6TSOT          | <br><b>LMR12010XMK/NOPB</b><br>N/A<br>IC REG BUCK ADJ 1A 6TSOT | <br><b>LMR12010XMKE/NOPB</b><br>N/A<br>IC REG BUCK ADJ 1A 6TSOT              |
| <br><b>LMR12010YMKE/NOPB</b><br>N/A<br>IC REG BUCK ADJ 1A 6TSOT              | <br><b>LMR12010YMKDEMO/NOPB</b><br>N/A<br>BOARD DEMO FOR<br>LMR12010YMK | <br><b>LMR12010XMKX</b><br>TI<br>LMR12010XMKX TI               | <br><b>LMR12010XMKE/NOPB</b><br><b>LMR12010XMKE/NOPB</b><br>TI<br>TI SOT23-6 |

**LMR12010XMKX/NOPB** Related keyword

More

- |  |  |   |   |  |
|--|--|---|---|--|
| <a href="#">LMR12010XMKX/NOPB</a>            | <a href="#">LMR12010XMKX/NOPB Data Sheet</a>   | <a href="#">LMR12010XMKX/NOPB Datasheets</a>  | <a href="#">LMR12010XMKX/NOPB PDF</a>   | <a href="#">LMR12010XMKX/NOPB</a>              |
| <a href="#">LMR12010XMKX/NOPB Electronic</a> | <a href="#">LMR12010XMKX/NOPB Components</a>   | <a href="#">LMR12010XMKX/NOPB Distributor</a> | <a href="#">LMR12010XMKX/NOPB Image</a> | <a href="#">LMR12010XMKX/NOPB Part</a>         |
| <a href="#">LMR12010XMKX/NOPB Price</a>      | <a href="#">LMR12010XMKX/NOPB Manufacturer</a> | <a href="#">LMR12010XMKX/NOPB Picture</a>     | <a href="#">LMR12010XMKX/NOPB Stock</a> | <a href="#">LMR12010XMKX/NOPB Inventory</a>    |
| <a href="#">LMR12010XMKX/NOPB New</a>        | <a href="#">LMR12010XMKX/NOPB Original</a>     | <a href="#">LMR12010XMKX/NOPB Warranted</a>   | <a href="#">LMR12010XMKX/NOPB RFQ</a>   | <a href="#">LMR12010XMKX/NOPB Order Online</a> |

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2024 YIC-Electronics.com - YIC International Co., Limited