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|                                                                                                                                                                                                                   | <div><div><div>Manufacturer Part Number:</div><div>TC1303B-PI0EMF</div></div><div><div>Manufacturer/Brand:</div><div>Micrel / Microchip Technology</div></div><div><div>Part of Description:</div><div>IC REG DL BUCK/LINEAR SYNC 10DFN</div></div><div><div>Datasheets:</div><div><div><div><div></div></div>1.TC1303B-PI0EMF.pdf</div><div><div><div></div></div>2.TC1303B-PI0EMF.pdf</div><div><div><div></div></div>3.TC1303B-PI0EMF.pdf</div><div><div><div></div></div>4.TC1303B-PI0EMF.pdf</div></div></div><div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div><div><div>Stock Condition:</div><div>New original, 2528 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
| <div><div>Image may be representation.<br/>See specs for product details.</div></div>                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | TC1303B-PI0EMF                                          |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC REG DL BUCK/LINEAR SYNC 10DFN                        |
| Category                   | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                | 2528 pcs Stock                                          |
| w/Supervisor               | No                                                      |
| w/Sequencer                | Yes                                                     |
| w/LED Driver               | No                                                      |
| Voltage/Current - Output 3 | -                                                       |
| Voltage/Current - Output 2 | 2.5V, 300mA                                             |
| Voltage/Current - Output 1 | 1.8V, 500mA                                             |
| Voltage - Supply           | 2.7 V ~ 5.5 V                                           |
| Topology                   | Step-Down (Buck) Synchronous (1), Linear (LDO) (1)      |
| Supplier Device Package    | 10-DFN (3x3)                                            |
| Series                     | -                                                       |
| Packaging                  | Tube                                                    |
| Package / Case             | 10-VDFDN Exposed Pad                                    |
| Operating Temperature      | -40°C ~ 85°C                                            |
| Number of Outputs          | 2                                                       |
| Mounting Type              | Surface Mount                                           |
| Function                   | Any Function                                            |
| Frequency - Switching      | 2MHz                                                    |
|                            |                                                         |

You May Be Also Be interested

|                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                         |
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TC1303B-PI0EMF Related keyword

More

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| TC1303B-PI0EMF Price                         | TC1303B-PI0EMF Manufacturer | TC1303B-PI0EMF Picture     | TC1303B-PI0EMF Stock | TC1303B-PI0EMF Inventory                     |
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