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|  | <h2 style="color: #e67e22;">LX7165-02CSP-TR</h2> | |
| | Manufacturer Part Number: | LX7165-02CSP-TR |
|  | Manufacturer/Brand: | Microsemi |
| | Part of Description: | IC REG BCK 0.95V 5A SYNC 20WLCSP |
| | Datasheets: | 1.LX7165-02CSP-TR.pdf 2.LX7165-02CSP-TR.pdf 3.LX7165-02CSP-TR.pdf |
| <p>Image may be representation. See specs for product details.</p> | RoHS Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, 2580 pcs Stock Available. |
| | Ship From: | Hong Kong |
| Shipment Way: | | DHL/Fedex/TNT/UPS/EMS |

Specifications

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|------------------------------|--|
| Part Number | LX7165-02CSP-TR |
| Manufacturer | Microsemi |
| Description | IC REG BCK 0.95V 5A SYNC 20WLCSP |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 2580 pcs Stock |
| Voltage - Output (Min/Fixed) | 0.6V (0.95V) |
| Voltage - Output (Max) | 3.3V |
| Voltage - Input (Min) | 3V |
| Voltage - Input (Max) | 5.5V |
| Topology | Buck |
| Synchronous Rectifier | Yes |
| Supplier Device Package | 20-WLCSP |
| Series | - |
| Packaging | Tape & Reel (TR) |
| Package / Case | 20-UFBGA, WLCSP |
| Output Type | Programmable (Fixed) |
| Output Configuration | Positive |
| Operating Temperature | 0°C ~ 85°C (TA) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Function | Step-Down |
| Frequency - Switching | 1.875MHz |
| Current - Output | 5A |

You May Be Also Be interested

| | | | |
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| <p>In:</p>  <p>LX7165-03CSP Microsemi Corporation IC REG BUCK PROG 5A SYNC 20WLCSP</p> |  <p>LX7165 Microsemi LX7165 Microsemi</p> |  <p>LX7165-01CSP Microsemi Corporation IC REG BUCK PROG/0.9V 5A 20WLCSP</p> |  <p>LX7157CLD MSC LX7157CLD MSC</p> |
|  <p>LX7165-03CSP-TR Microsemi Corporation IC REG BCK 0.97V 5A SYNC 20WLCSP</p> |  <p>LX7165-01CSP-TR Microsemi Corporation IC REG BUCK PROG/0.9V 5A 20WLCSP</p> |  <p>LX7167ACLD-TR Microsemi Corporation IC REG BUCK ADJ 2.4A SYNC 8DFN</p> |  <p>LX7167CLD Microsemi Corporation IC REG BUCK ADJ 2.4A SYNC 8DFN</p> |

LX7165-02CSP-TR Related keyword

More

| | | | | |
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| LX7165-02CSP-TR Microsemi | LX7165-02CSP-TR Data Sheet | LX7165-02CSP-TR Datasheets | LX7165-02CSP-TR PDF | Microsemi LX7165-02CSP-TR |
| LX7165-02CSP-TR Electronic | LX7165-02CSP-TR Components | LX7165-02CSP-TR Distributor | LX7165-02CSP-TR Image | LX7165-02CSP-TR Part |
| LX7165-02CSP-TR Price | LX7165-02CSP-TR Manufacturer | LX7165-02CSP-TR Picture | LX7165-02CSP-TR Stock | LX7165-02CSP-TR Inventory |
| LX7165-02CSP-TR New | LX7165-02CSP-TR Original | LX7165-02CSP-TR Warranted | LX7165-02CSP-TR RFQ | LX7165-02CSP-TR Order Online |

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