





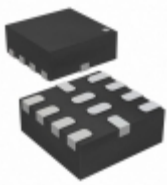
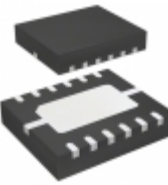


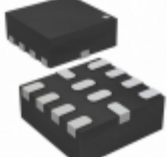
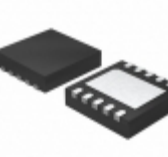

| | | |
|---|--|---|
|  | <h2 style="color: #E67E22;">LX7176ACLQ-TR</h2> | |
| | Manufacturer Part Number: | LX7176ACLQ-TR |
|  | Manufacturer/Brand: | Microsemi |
| | Part of Description: | IC REG BUCK ADJ 4A SYNC 12QFN |
| Datasheets: | 1.LX7176ACLQ-TR.pdf 2.LX7176ACLQ-TR.pdf | |
| RoHs Status: |  Lead free / RoHS Compliant | |
| Stock Condition: | New original, 3000 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|------------------------------|--|
| Part Number | LX7176ACLQ-TR |
| Manufacturer | Microsemi |
| Description | IC REG BUCK ADJ 4A SYNC 12QFN |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 3000 pcs Stock |
| Series | - |
| Operating Temperature | 0°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Voltage - Input (Max) | 5.5V |
| Output Type | Adjustable |
| Package / Case | 12-VFLGA |
| Supplier Device Package | 12-QFN (2x2) |
| Function | Step-Down |
| Current - Output | 4A |
| Frequency - Switching | 1.65MHz |
| Number of Outputs | 1 |
| Output Configuration | Positive |
| Topology | Buck |
| Voltage - Output (Min/Fixed) | 0.6V |
| Voltage - Output (Max) | 5.5V |
| Synchronous Rectifier | Yes |
| Voltage - Input (Min) | 3V |
| Packaging | Tape & Reel (TR) |

LX7176ACLQ-TR is New Original in Stock, Search LX7176ACLQ-TR Datasheets, PDF, Inventory at Y-IC.com Online, Order LX7176ACLQ-TR Microsemi with warrantied and confidence. RFQ LX7176ACLQ-TR : Info@Y-IC.com

You May Be Also Be interested In:

| | | | |
|--|--|---|---|
|  <p>LX7178-02CSP Microsemi IC REG BUCK 5A SYNC 20WLCSP</p> |  <p>LX7176CLQ-TR Microsemi IC REG BUCK ADJ 3A SYNC 12QFN</p> |  <p>LX7169CLD-TR Microsemi IC REG BUCK ADJ 3A SYNC 12DFN</p> |  <p>LX7178-01CSP Microsemi IC REG BUCK PROG/0.8V 5A 20WLCSP</p> |
|  <p>LX7172ISE-TR Microsemi IC REG BUCK ADJ 1.2A SYNC SOT23</p> |  <p>LX7176CLQ Microsemi IC REG BUCK ADJ 3A SYNC 12QFN</p> |  <p>LX7175CLD-TR Microsemi IC REG BUCK ADJ 3.5A SYNC 10DFN</p> |  <p>LX7172ISE Microsemi IC REG BUCK ADJ 1.2A SYNC SOT23</p> |

Hot Parts

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| | | | | |
|----------------------------------|------------------------------------|--------------------------------|--------------------------------|------------------------------------|
| 74279226101 | ADT7485AARMZ-REEL7 | AS6-15-5 | AS7C1024B-12TC | AWT6172RM33P8 |
| BA00BC0WCPV5E2 | BC549-C-AT/P | BL8506-36CRM | BSC050N04NS3G | C3216CH1H562J060AA |
| CL32A106KPINNWE | CM15MD-24H | FDC10-24D15 | FQT2P25TF | HCNW138-300E |
| HRW0202ATR-E | HX8904TA | KSA940H1TU | LM1117-2.5V | LP2952AIMX/NOPB |
| LT1962EMS8#TRPBF | LX7157BCLD-TR | LX7169CLD-TE | LX7169CLD-TR | LX7172ISE-TR |
| LX7186AISG-TR | LX7202-22ISF | LX7203-15ISM | LX7203-22ISM | LX7203-22ISM-TR |
| M24C32-MN6T | MAX3040ESE | MAX9122EUE+T | MBT3904DW | MCP3907-I/SS |
| N283CH12 | PM50CS1D120 | PS21259-A | PSMN035-150P | RDS070N03-TB |
| SiHFR014TRL-GE3 | SSC8033GS1 | STPS30L40CG-TR | TCR5SB18 | TLV5619IDWR |
| UC2823DW | VI-224-EY | XP161A1355PR-G | ZUS1R54815 | ZXSMBR16PT8TA |

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