



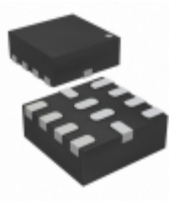

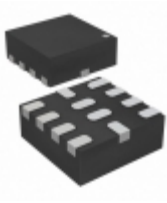
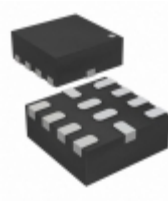

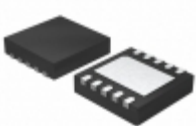




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|---|--|
|  | LX7178-01CSP |
| | Manufacturer Part Number: LX7178-01CSP |
|  <p>Not Actual Photo YIC International Co., Limited.</p> | Manufacturer/Brand: Microsemi |
| | Part of Description: IC REG BUCK PROG/0.8V 5A 20WLCSP |
| Datasheets: |  LX7178-01CSP.pdf |
| RoHS Status: |  Lead free / RoHS |
| Stock Condition: | Compliant New original, Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

| Specifications | |
|------------------------------|---|
| Part Number | LX7178-01CSP |
| Manufacturer | Microsemi |
| Description | IC REG BUCK PROG/0.8V 5A 20WLCSP |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | Require For Quote & Check Stock |
| Series | - |
| Operating Temperature | 0°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Voltage - Input (Max) | 5.5V |
| Output Type | Programmable (Fixed) |
| Package / Case | 20-UFBGA, WLCSP |
| Supplier Device Package | 20-WLCSP |
| Function | Step-Down |
| Current - Output | 5A |
| Frequency - Switching | 1.875MHz |
| Number of Outputs | 1 |
| Output Configuration | Positive |
| Topology | Buck |
| Voltage - Output (Min/Fixed) | 0.6V (0.8V) |
| Voltage - Output (Max) | 3.3V |
| Synchronous Rectifier | Yes |
| Voltage - Input (Min) | 3V |
| Packaging | Bulk |

LX7178-01CSP is New Original in Stock, Search LX7178-01CSP Datasheets, PDF, Inventory at Y-IC.com Online, Order LX7178-01CSP Microsemi with warrantied and confidence. RFQ LX7178-01CSP : Info@Y-IC.com

You May Be Also Be interested

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|  <p>LX7178-01CSP-TR Microsemi IC REG BUCK PROG/0.8V 5A 20WLCSP</p> |  <p>LX7175CLD Microsemi IC REG BUCK ADJ 3.5A SYNC 10DFN</p> |  <p>LX7178-03CSP Microsemi IC REG BUCK 5A SYNC 20WLCSP</p> |  <p>LX7178-02CSP Microsemi IC REG BUCK 5A SYNC 20WLCSP</p> |

Hot Parts

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| ⊕ 06031U1R8BAT2A | ↔ 0603ZC331JAT2A | ⇒ 12061A561FAT2A | D 1906-0307 | ⇒ ADG419BN |
| ⊖ AMC1117-3.3SKFT | ⊕ AP6P250K-HF | D ATA5745-PXPW | ⇒ BD7962FM-E2 | ⇒ BZT52C12t1g |
| ⊕ C0603JB1E102M030BA | ⊖ CC1206JRNPOBBN150 | ⊕ CC1206KKX7RABB683 | ↔ CD4503BCN | ⇒ CEP125NP-1R8MC-H |
| D CL21B821KBANNNC | ⊕ CTD49-16 | ⊖ DS1315S-56 | ⊕ EEVFK2A101M | ⇒ EL5825BD |
| ⇒ FAN2502S33X | ↔ FDD4141_F085 | ⊕ FF50R12KT4 | ⊖ GQM1875C2E7R0DB12D | ⇒ HI5746KCB |
| ↔ IRF6623TRPBF | ⇒ IRKH41/16 | D IRLZ44NLPBF | ⊕ IXFH30N40Q | ⊖ L4940D2M5-TR/SA |
| ⊕ MDD26-16N1 B | D MG150H2CK1 | ⇒ MG15N6ES1 | ↔ NL453232T-471J-PF | ⇒ NTD110N02R-001G |
| ⊖ PC97307-IBU/VUL | ⊕ QM200DY-24H | ↔ RT9166A-33GG | ⇒ S-1711B2528-I6T1G | ⇒ S-881300CPE-IPA-TF |
| ⊕ SI5475BDC-T1-E3 | ⊖ SM223TF-AC | ⊕ SMS12T1G | D SN74ALVCH373PWR | ⇒ SN74F32DRG4. |
| ↔ SN75ALS172ADWR | ⊕ SPHE1002AT-U-HL112 | ⊖ TDA9852H | ⊕ TRS3223CDB | ⇒ VRE1212S-2W |

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