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|  | <h2 style="color: red;">DS80C310-FCG+</h2> | |
| | Manufacturer Part Number: | DS80C310-FCG+ |
|  | Manufacturer/Brand: | Maxim Integrated |
| | Part of Description: | IC MCU 8BIT ROMLESS 44TQFP |
| | Datasheets: |  DS80C310-FCG+.pdf |
| | RoHS Status: |  Lead free / RoHS |
| | Stock Condition: | Compliant New original, Stock Available. |
| | Ship From: | Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |



Specifications

| | |
|----------------------------|---|
| Part Number | DS80C310-FCG+ |
| Manufacturer | Maxim Integrated |
| Description | IC MCU 8BIT ROMLESS 44TQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | 80C |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Package / Case | 44-TQFP |
| Supplier Device Package | 44-TQFP (10x10) |
| Peripherals | Brown-out Detect/Reset, POR |
| Core Processor | 8051 |
| Speed | 25MHz |
| Number of I/O | 32 |
| EEPROM Size | - |
| RAM Size | 256 x 8 |
| Core Size | 8-Bit |
| Connectivity | EBI/EMI, SIO, UART/USART |
| Program Memory Size | - |
| Program Memory Type | ROMless |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | External |
| Packaging | Tray |

DS80C310-FCG+ is New Original in Stock, Search DS80C310-FCG+ Datasheets, PDF, Inventory at Y-IC.com Online, Order DS80C310-FCG+ Maxim Integrated with warrantied and confidence. RFQ DS80C310-FCG+ : Info@Y-IC.com

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|  DS80C310-QCG Maxim Integrated IC MCU 8BIT ROMLESS 44PLCC |  DS80C310+FCG Maxim Integrated IC MCU 8BIT ROMLESS 44TQFP |  DS80C310-MCG Maxim Integrated IC MCU 8BIT ROMLESS 40DIP |  DS80C310-FCG Maxim Integrated IC MCU 8BIT ROMLESS 44TQFP |

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|-------------------------|-----------------------|-----------------------|----------------------|----------------------|
| ⊕ 06031A331JAT2A | ↔ 08052U1R7BAT2A | ⇒ 08053C182MAT2A | D 08055A392GAT2A | ⇒ AS324P-E1 |
| ⊖ ASSR-1420-002E | ⊕ C2012X6S0J226M085AC | D C3225X7T2J154M200AE | ⇒ CAT1161WI-45TE13 | ⇒ CL21C330KBANNNC |
| ⊕ CY7C1021CV33-12ZCT | ⊖ D358S08T | ⊕ GP400LSS12S | ↔ GRM0225C1E6R4DA03L | ⇒ GRM022R71A821MA12L |
| D HD6432126RA28FA | ⊕ ICE3RBR0665JZ | ⊖ IP-B60CV | ⊕ IRKD162-04 | ⇒ LF411ACN |
| ⇒ LM3411AM5-5.0-NOPB | ↔ LM4040D50H5TA | ⊕ LP3985ITLX-3.5 | ⊖ LPC812M101JD20 | ⇒ LQM2MPNR24MGHL |
| ↔ LRC-LRF3WLF-01-R010-J | ⇒ LT6559IUD#TRPBF | D LTC690CS8#TR | ⊕ M29W160EB90N6 | ⊖ MLG1005S1N8ST000 |
| ⊕ MMBZ5237B-7-F | D NOSD227M004R0100 | ⇒ OB2542MP | ↔ PBSS4021PT | ⇒ S-8232NBFT-T2 |
| ⊖ SIP32102DB-T1-GE1 | ⊕ SMBJ36A-TR | ↔ SN74LV8161N-P2 | ⇒ SNJ54LS08J | ⇒ SP705CU-L |
| ⊕ SQ2310ES-T1-GE3 | ⊖ SS14-T/SS14 | ⊕ STB185N55F3 | D THS4042IDGNR | ⇒ TSV612IDT |
| ↔ UND-300B | ⊕ UPA895TS | ⊖ V24C48H100AL | ⊕ VI-223-E | ⇒ XC61GC2702HRN |