










|   |  |
|---|--|
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> | <h2 style="color: red;">LM3S6C65-IQC80-A1</h2>   |
|   | <p><b>Manufacturer Part Number:</b> LM3S6C65-IQC80-A1</p> <p><b>Manufacturer/Brand:</b> N/A</p> <p><b>Part of Description:</b> IC MCU 32BIT 512KB FLASH 100LQFP</p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup><br/>New original, 2720 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>  |  |

### Specifications

|                            |  |
|----------------------------|--|
| Part Number                | LM3S6C65-IQC80-A1  |
| Manufacturer               | N/A  |
| Description                | IC MCU 32BIT 512KB FLASH 100LQFP                                 |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers          |
| Part Status                | 2720 pcs Stock   |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 3.6 V  |
| Supplier Device Package    | 100-LQFP (14x14)   |
| Speed                      | 80MHz  |
| Series                     | Stellaris® ARM® Cortex®-M3S 6000                                 |
| RAM Size                   | 64K x 8  |
| Program Memory Type        | FLASH  |
| Program Memory Size        | 512KB (512K x 8)   |
| Peripherals                | Brown-out Detect/Reset, DMA, POR, PWM, WDT                       |
| Packaging                  | Tray   |
| Package / Case             | 100-LQFP   |
| Oscillator Type            | Internal   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Number of I/O              | 46   |
| EEPROM Size                | -  |
| Data Converters            | A/D 16x12b   |
| Core Size                  | 32-Bit   |
| Core Processor             | ARM® Cortex®-M3  |
| Connectivity               | Ethernet, I <sup>2</sup> C, IrDA, LIN, Microwire, QEI, SPI, SSI, |

LM3S6C65-IQC80-A1 Electronic Components is 100% New Original from YIC Distributor, Search LM3S6C65-IQC80-A1 Datasheets, PDF, Inventory at Y-IC.com Online, Order LM3S6C65-IQC80-A1 with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ LM3S6C65-IQC80-A1 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|  |   |  |  |
|--|---|--|--|
| <p><b>In:</b></p>  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6C65-IBZ80-A2T</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>108BGA</p> |  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6C65-IQC80-A1T</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>100LQFP</p> |  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6C11-IQC80-A2T</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>100LQFP</p> |  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6C65-IQC80-A2</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>100LQFP</p> |
|  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6G11-IBZ80-A1</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>108BGA</p>                    |  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6C65-IBZ80-A2</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>108BGA</p>   |  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6C65-IQC80-A2T</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>100LQFP</p> |  <p>Not Actual Photo<br/>YIC International Co., Limited.</p> <p><b>LM3S6C65-IBZ80-A1</b><br/>N/A<br/>IC MCU 32BIT 512KB FLASH<br/>108BGA</p>  |

### LM3S6C65-IQC80-A1 Related keyword

More

|                              |                                |                               |                         |                                |
|------------------------------|--------------------------------|-------------------------------|-------------------------|--------------------------------|
| LM3S6C65-IQC80-A1            | LM3S6C65-IQC80-A1 Data Sheet   | LM3S6C65-IQC80-A1 Datasheets  | LM3S6C65-IQC80-A1 PDF   | LM3S6C65-IQC80-A1              |
| LM3S6C65-IQC80-A1 Electronic | LM3S6C65-IQC80-A1 Components   | LM3S6C65-IQC80-A1 Distributor | LM3S6C65-IQC80-A1 Image | LM3S6C65-IQC80-A1 Part         |
| LM3S6C65-IQC80-A1 Price      | LM3S6C65-IQC80-A1 Manufacturer | LM3S6C65-IQC80-A1 Picture     | LM3S6C65-IQC80-A1 Stock | LM3S6C65-IQC80-A1 Inventory    |
| LM3S6C65-IQC80-A1 New        | LM3S6C65-IQC80-A1 Original     | LM3S6C65-IQC80-A1 Warranted   | LM3S6C65-IQC80-A1 RFQ   | LM3S6C65-IQC80-A1 Order Online |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2020 YIC International Co., Limited