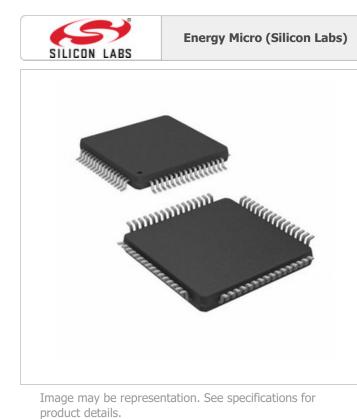
## SI3220-FQ Details PDF





SI3220-FQ

| Part Number:        |
|---------------------|
| Manufacturer/Brand: |
| Product description |
| Datasheets:         |
| RoHs Status         |
| Ship From           |
| Shipment Way        |

SI3220-FQ Energy Micro (Silicon Labs) IC SLIC/CODEC DUAL-CH 64TQFP

Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

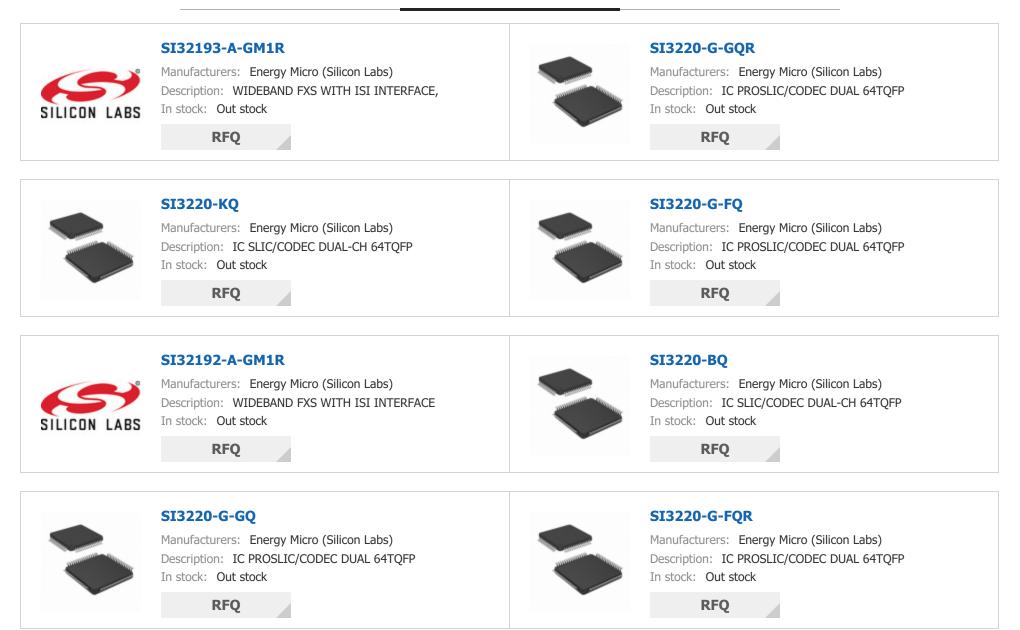
## **REQUEST FOR QUOTATION**

|                                  | Specifications of SI3220-FQ  |  |
|----------------------------------|--|--|
| PART NUMBER                      | SI3220-FQ  |  |
| MANUFACTURER                     | Energy Micro (Silicon Labs)  |  |
| DESCRIPTION                      | IC SLIC/CODEC DUAL-CH 64TQFP   |  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |  |
| DATA SHEET                       |  |  |
| VOLTAGE - SUPPLY                 | 3.3V, 5V   |  |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)  |  |
| SERIES                           | ProSLIC®   |  |
| POWER (WATTS)                    | 941mW  |  |
| PACKAGING                        | Тгау   |  |
| PACKAGE / CASE                   | 64-TQFP  |  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C   |  |
| NUMBER OF CIRCUITS               | 2  |  |
| MOUNTING TYPE                    | Surface Mount  |  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |  |
| INTERFACE                        | GCI, PCM, SPI  |  |
| INCLUDES                         | Battery Switching, BORSCHT Functions, DTMF Generation and Decoding, FSK Tone Generation,<br>Modem and Fax Tone Detection |  |
| FUNCTION                         | Subscriber Line Interface Concept (SLIC), CODEC  |  |
| DETAILED DESCRIPTION             | Telecom IC Subscriber Line Interface Concept (SLIC), CODEC 64-TQFP (10x10)   |  |
| CURRENT - SUPPLY                 | 65mA   |  |
| BASE PART NUMBER                 | SI3220   |  |

# **Related Tags**

| Energy Micro (Silicon Labs) SI3220-FQ | SI3220-FQ Distributor                | SI3220-FQ Supplier                        |
|---------------------------------------|--------------------------------------|---|
| SI3220-FQ Price                       | SI3220-FQ Pictures                   | SI3220-FQ Image                           |
| SI3220-FQ PDF Datasheet               | SI3220-FQ Download Datasheet         | SI3220-FQ Datasheet                       |
| SI3220-FQ Stock                       | Buy SI3220-FQ                        | Buy Energy Micro (Silicon Labs) SI3220-FQ |
| Energy Micro (Silicon Labs) SI3220-FQ | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor   |
| Energy Micro (Silicon Labs) SI3220-FQ | Energy Micro SI3220-FQ               | Energy Micro (Silicon Labs) SI3220-FQ     |
| Silicon Laboratories SI3220-FQ        | Silicon Labs SI3220-FQ               |   |

# **Related Products**





### SI32193-A-FM1R

Manufacturers: Energy Micro (Silicon Labs) Description: WIDEBAND FXS WITH ISI INTERFACE, In stock: Out stock



## SI3220-GQ

Manufacturers: Energy Micro (Silicon Labs) Description: IC SLIC/CODEC DUAL-CH 64TQFP In stock: Out stock

RFQ

SI32193-A-FM1



RFQ

### SI32193-A-GM1



Manufacturers: Energy Micro (Silicon Labs) Description: WIDEBAND FXS WITH ISI INTERFACE, In stock: Out stock

RFQ



Manufacturers: Energy Micro (Silicon Labs) Description: WIDEBAND FXS WITH ISI INTERFACE, In stock: Out stock

RFQ

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