



Image may be representation.
See specifications for product details.

FT531AA

Part Number: **FT531AA**
 Product Description: IC REG LINEAR 1.2V 250MA SOT23-5
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [FT531AA.pdf](#)

Manufacturer/Brand: Fremont Micro Devices
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

| | | | |
|---|----------------------------------|--|---|
| Part Number | FT531AA | Manufacturer | Fremont Micro Devices |
| Description | IC REG LINEAR 1.2V 250MA SOT23-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | FT531AA.pdf | | |
| Voltage Dropout (Max) | 0.4V @ 100mA (Typ) | Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Output (Max) | - | Voltage - Input (Max) | 6V |
| Supplier Device Package | SOT-23-5 | Series | - |
| Protection Features | Over Current | Packaging | Tape & Reel (TR) |
| Package / Case | SC-74A, SOT-753 | PSRR | 72dB ~ 60dB (1kHz ~ 10kHz) |
| Output Type | Fixed | Output Configuration | Positive |
| Other Names | 1219-1079-2 | Operating Temperature | -40°C ~ 85°C |
| Number of Regulators | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 6 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 250mA SOT-23-5 |
| Current - Quiescent (Iq) | 36µA | Current - Output | 250mA |
| Control Features | Enable | | |

Related Products

| | |
|---|--|
| <p>FT531JA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3.3V 250MA SOT23-5 Download: FT531JA.pdf</p> <p>RFQ</p> | <p>FT531EA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.5V 250MA SOT23-5 Download: FT531EA.pdf</p> <p>RFQ</p> |
| <p>FT531CA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.5V 250MA SOT23-5 Download: FT531CA.pdf</p> <p>RFQ</p> | <p>FT531GA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 2.8V 250MA SOT23-5 Download: FT531GA.pdf</p> <p>RFQ</p> |
| <p>FT51BQ-T Manufacturers: FTDI, Future Technology Devices International Ltd Description: IC MCU 8BIT 16KB MTP 32QFN Download: FT51BQ-T.pdf</p> <p>RFQ</p> | <p>FT51AQ-R Manufacturers: FTDI, Future Technology Devices International Ltd Description: IC MCU 8BIT 16KB MTP 48QFN Download: FT51AQ-R.pdf</p> <p>RFQ</p> |
| <p>FT51CS-U Manufacturers: FTDI, Future Technology Devices International Ltd Description: IC MCU 8BIT 16KB MTP 28SSOP Download: FT51CS-U.pdf</p> <p>RFQ</p> | <p>FT51AQ-T Manufacturers: FTDI, Future Technology Devices International Ltd Description: IC MCU 8BIT 16KB MTP 48QFN Download: FT51AQ-T.pdf</p> <p>RFQ</p> |
| <p>FT51CS-R Manufacturers: FTDI, Future Technology Devices International Ltd Description: IC MCU 8BIT 16KB MTP 28SSOP Download: FT51CS-R.pdf</p> <p>RFQ</p> | <p>FT533DA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 1.8V 400MA SOT23-5 Download: FT533DA.pdf</p> <p>RFQ</p> |
| <p>FT51BQ-R Manufacturers: FTDI, Future Technology Devices International Ltd Description: IC MCU 8BIT 16KB MTP 32QFN Download: FT51BQ-R.pdf</p> <p>RFQ</p> | <p>FT531IA Manufacturers: Fremont Micro Devices Description: IC REG LINEAR 3V 250MA SOT23-5 Download: FT531IA.pdf</p> <p>RFQ</p> |

Related tags

- Fremont Micro Devices FT531AA
- FT531AA Price
- FT531AA PDF Datasheet
- FT531AA Stock
- Fremont Micro Devices FT531AA
- Fremont Micro Devices FT531AA
- FT531AA Distributor
- FT531AA Pictures
- FT531AA Download Datasheet
- Buy FT531AA
- Fremont Micro Devices Supplier
- Fremont Micro Devices USA FT531AA
- FT531AA Supplier
- FT531AA Image
- FT531AA Datasheet
- Buy Fremont Micro Devices FT531AA
- Fremont Micro Devices Distributor