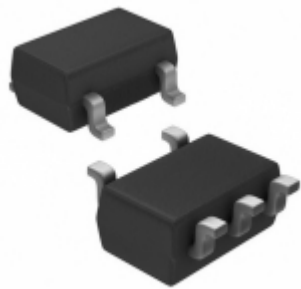




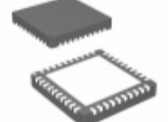









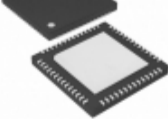

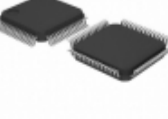
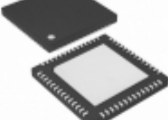



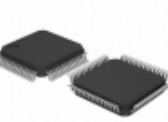


FT440CA

| | | | |
|---|--|---|---|
|  |  FMD FREMONT MICRO DEVICES USA, INC. | Part Number: FT440CA Manufacturer: Fremont Micro Devices Description: IC REG BUCK 1.8V 0.6A SYNC SOT23 Data sheet:  FT440 | RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| Images are for reference only. See Product Specifications for product details. Buy FT440CA with confidence from Components-Store.com, 1 Year Warranty | | <input type="button" value="Request For Quotation"/> | |

| PRODUCT PARAMETER | |
|----------------------------------|--|
| Part Number | FT440CA |
| Manufacturer | Fremont Micro Devices |
| Description | IC REG BUCK 1.8V 0.6A SYNC SOT23 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 373713 pcs |
| Product Photo | FT440CA.jpg |
| Category | Integrated Circuits (ICs) |
| Voltage - Output (Min/Fixed) | 1.8V |
| Voltage - Output (Max) | - |
| Voltage - Input (Min) | 2.5V |
| Voltage - Input (Max) | 5.5V |
| Topology | Buck |
| Synchronous Rectifier | Yes |
| Supplier Device Package | SOT-23-5 |
| Series | - |
| Packaging | Original-Reel® |
| Package / Case | SC-74A, SOT-753 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Other Names | 1219-1077-6 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Outputs | 1 |
| Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Function | Step-Down |
| Frequency - Switching | 1.5MHz |
| Detailed Description | Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA SC-74A, SOT-753 |
| Current - Output | 600mA |

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|  Part#: FT4232H MINI MODULE Description: MOD USB HS FT4232H EVAL | Manufacturers: FTDI (Future Technology Devices International, Ltd) In Stock: 3525 <input type="button" value="RFQ"/> |
|  Part#: FT4222HQ-T Description: IC BRIDGE USB TO I2C/SPI 32VQFN | Manufacturers: FTDI (Future Technology Devices International, Ltd) In Stock: 5149 <input type="button" value="RFQ"/> |
|  Part#: FT4K0903 Description: SWITCH KEYPAD 20 KEY 0.05A 24V | Manufacturers: Storm Interface In Stock: 565 <input type="button" value="RFQ"/> |
|  Part#: FT4232HQ-TRAY Description: IC USB HS QUAD UART/SYNC 64-QFN | Manufacturers: FTDI (Future Technology Devices International, Ltd) In Stock: 17500 <input type="button" value="RFQ"/> |
|  Part#: FT4P-YEL Description: TAPE FLOOR YELLOW | Manufacturers: Panduit In Stock: 222 <input type="button" value="RFQ"/> |
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|  Part#: FT4232HL-TRAY Description: IC USB HS QUAD UART/SYNC 64-LQFP | Manufacturers: FTDI (Future Technology Devices International, Ltd) In Stock: 16547 <input type="button" value="RFQ"/> |
|  Part#: FT4232H-56Q-REEL Description: IC USB TO UART/MPSSSE QUAD 56VQFN | Manufacturers: FTDI (Future Technology Devices International, Ltd) In Stock: 18490 <input type="button" value="RFQ"/> |
|  Part#: FT4P-RED Description: TAPE FLOOR RED | Manufacturers: Panduit In Stock: 216 <input type="button" value="RFQ"/> |
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