

Image may be representation.
See specifications for product details.



SST39LF400A-55-4C-B3KE

Manufacturer Part Number **SST39LF400A-55-4C-B3KE**

Manufacturer **Microchip Technology**

Allelco Part Number **32D-SST39LF400A-55-4C-B3KE**

ECAD Model Request Free CAD Models

Parts Description **IC FLASH 4MBIT PARALLEL 48TFBGA**

Package **48-TFBGA**

Data sheet **39 Series Brief.pdf**

SST39LFx00A, SST39VFx00A.pdf

RoHs Status **ROHS3 Compliant**

Get a Quote

SST39LF400A-55-4C-B3KE - Microchip Technology. New Original in Stock. Download Linear Technology SST39LF400A-55-4C-B3KE datasheet/specifications on AllelcoElec.com.

Request a quote for SST39LF400A-55-4C-B3KE, please send us email: info@allelco.com

Specifications

SST39LF400A-55-4C-B3KE Tech Specifications

SST39LF400A-55-4C-B3KE - Microchip Technology technical specifications, attributes, parameters

| Product Attribute | Attribute Value | Product Attribute | Attribute Value |
|-------------------------------|----------------------|---------------------|-----------------|
| Manufacturer | Microchip Technology | Mounting Type | Surface Mount |
| Write Cycle Time - Word, Page | 20µs | Memory Type | Non-Volatile |
| Voltage - Supply | 3V ~ 3.6V | Memory Size | 4Mbit |
| Technology | FLASH | Memory Organization | 256K x 16 |
| Supplier Device Package | 48-TFBGA | Memory Interface | Parallel |
| Series | SST39 MPF™ | Memory Format | FLASH |
| Package / Case | 48-TFBGA | Base Product Number | SST39LF400 |
| Package | Tray | Access Time | 55 ns |
| Operating Temperature | 0°C ~ 70°C (TA) | | |

Parts with Similar Specifications

The three parts on the right have similar specifications to Microchip Technology SST39LF400A-55-4C-B3KE

| Product Attribute | | | | |
|-------------------------------|------------------------|-----------------------|----------------------------------|------------------------|
| Part Number | SST39LF400A-55-4C-B3KE | SST39LF040-55-4C-NHE | SST39LF040-45-4C-WHE | SST39LF800A-55-4C-B3KE |
| Manufacturer | Microchip Technology | Microchip Technology | Microchip Technology | Microchip Technology |
| Operating Temperature | 0°C ~ 70°C (TA) | 0°C ~ 70°C (TA) | 0°C ~ 70°C (TA) | 0°C ~ 70°C (TA) |
| Write Cycle Time - Word, Page | 20µs | 20µs | 20µs | 20µs |
| Series | SST39 MPF™ | SST39 MPF™ | SST39 MPF™ | SST39 MPF™ |
| Memory Interface | Parallel | Parallel | Parallel | Parallel |
| Package | Tray | Tube | Tray | Tray |
| Memory Organization | 256K x 16 | 512K x 8 | 512K x 8 | 512K x 16 |
| Access Time | 55 ns | 55 ns | 45 ns | 55 ns |
| Memory Size | 4Mbit | 4Mbit | 4Mbit | 8Mbit |
| Voltage - Supply | 3V ~ 3.6V | 3V ~ 3.6V | 3V ~ 3.6V | 3V ~ 3.6V |
| Supplier Device Package | 48-TFBGA | 32-PLCC (11.43x13.97) | 32-TSOP | 48-TFBGA |
| Mounting Type | Surface Mount | Surface Mount | Surface Mount | Surface Mount |
| Technology | FLASH | FLASH | FLASH | FLASH |
| Base Product Number | SST39LF400 | SST39LF040 | SST39LF040 | SST39LF800 |
| Package / Case | 48-TFBGA | 32-LCC (J-Lead) | 32-TFSOP (0.488", 12.40mm Width) | 48-TFBGA |
| Memory Type | Non-Volatile | Non-Volatile | Non-Volatile | Non-Volatile |
| Memory Format | FLASH | FLASH | FLASH | FLASH |

SST39LF400A-55-4C-B3KE Datasheet PDF

Download SST39LF400A-55-4C-B3KE pdf datasheets and Microchip Technology documentation for SST39LF400A-55-4C-B3KE - Microchip Technology.

PCN Packaging

- Label and Packing Changes 23/Sep/2015.pdf
- MBB/Label Chgs 16/Nov/2018.pdf

HTML Datasheet






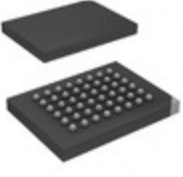


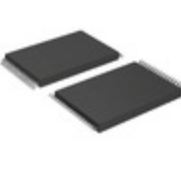






- 39 Series Brief.pdf
- SST39LFx00A, SST39VFx00A.pdf

PCN Assembly/Origin

- 2.73KHz.pdf

Customers Also Interested in

Recommended Products

| | | | | | |
|---|--|---|--|---|--|
|  NO PICTURE |  NO PICTURE |  |  NO PICTURE |  |  |
| SST39LF800A-55-4C-B3K SST | SST39LF040-55-4C-WH SST | SST39LF040-55-4C-NHE Microchip Technology IC FLASH 4MBIT PARALLEL 32PLCC | SST39LF080-70-4I-EI SST | SST39LF040-45-4C-WHE Microchip Technology IC FLASH 4MBIT PARALLEL 32TSOP | SST39LF800A-55-4C-B3KE Microchip Technology IC FLASH 8MBIT PARALLEL 48TFBGA |
|  |  |  |  |  NO PICTURE |  |
| SST39LF400A-55-4C-EKE Microchip Technology IC FLASH 4MBIT PARALLEL 48TSOP | SST39LF040-55-4C-WHE Microchip Technology IC FLASH 4MBIT PARALLEL 32TSOP | SST39LF040-45-4C-B3KE-T Microchip Technology IC FLASH 4MBIT PARALLEL 48TFBGA | SST39LF512-45-4C-NHE-T Microchip Technology IC FLASH 512KBIT PARALLEL 32PLCC | SST39LF040-55-4C-WH-CT009 SST | SST39LF512-45-4C-WHE Microchip Technology IC FLASH 512KBIT PARALLEL 32TSOP |
|  NO PICTURE |  |  NO PICTURE |  NO PICTURE |  NO PICTURE |  |
| SST39LF040-45-4C-NH SST | SST39LF800A-55-4C-EKE Microchip Technology IC FLASH 8MBIT PARALLEL 48TSOP | SST39LF400A-55-4C-EK SST | SST39LF100-45-4C-WI SST | SST39LF800A-55-4C-EK-DD001 SST | SST39LF200A-55-4C-EKE Microchip Technology IC FLASH 2MBIT PARALLEL 48TSOP |

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

| Common Countries Logistic Time Reference | | |
|--|----------------|--------------------|
| Region | Country | Logistic Time(Day) |
| America | United States | 5 |
| | Brazil | 7 |
| Europe | Germany | 5 |
| | United Kingdom | 4 |
| | Italy | 5 |
| Oceania | Australia | 6 |
| | New Zealand | 7 |
| Asia | India | 6 |
| | Japan | 7 |
| Middle East | Israel | 6 |

| DHL & FedEx Shipment Charges Reference | |
|--|----------------------|
| Shipment charges(KG) | Reference DHL(USD\$) |
| 0.00kg-1.00kg | USD\$60.00 |
| 1.00kg-2.00kg | USD\$70.00 |
| 2.00kg-3.00kg | USD\$80.00 |

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

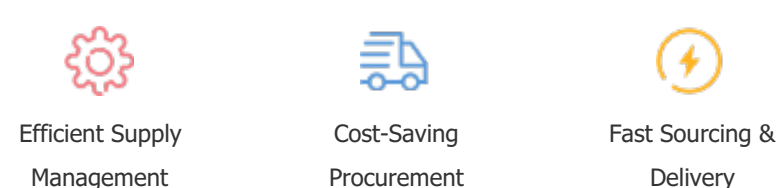
Contact us if you have any questions.

Payment Support

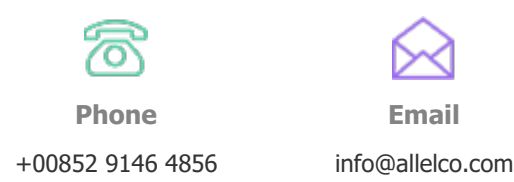
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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