



CY25403FSXC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY25403FSXC                                                                                                  |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC PROG CLOCK GEN 8-SOIC                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14689 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY25403FSXC

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| PART NUMBER                      | CY25403FSXC                                                   |
| MANUFACTURER                     | Cypress Semiconductor                                         |
| DESCRIPTION                      | IC PROG CLOCK GEN 8-SOIC                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| QUANTITY AVAILABLE               | 14689 pcs                                                     |
| DATA SHEET                       |                                                               |
| VOLTAGE - SUPPLY                 | 2.25 V ~ 3.6 V                                                |
| TYPE                             | Fanout Buffer (Distribution), Spread Spectrum Clock Generator |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                        |
| SERIES                           | -                                                             |
| RATIO - INPUT:OUTPUT             | 1:3                                                           |
| PACKAGING                        | Tube                                                          |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                 |
| PLL                              | Yes with Bypass                                               |
| OUTPUT                           | Clock                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                    |
| NUMBER OF CIRCUITS               | 1                                                             |
| MOUNTING TYPE                    | Surface Mount                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| INPUT                            | LVC MOS, Crystal                                              |
| FREQUENCY - MAX                  | 166MHz                                                        |
| DIVIDER/MULTIPLIER               | Yes/No                                                        |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                         |
| BASE PART NUMBER                 | CY25403                                                       |

Related Tags

|                                   |                                        |                                       |
|-----------------------------------|----------------------------------------|---------------------------------------|
| Cypress Semiconductor CY25403FSXC | CY25403FSXC Distributor                | CY25403FSXC Supplier                  |
| CY25403FSXC Price                 | CY25403FSXC Pictures                   | CY25403FSXC Image                     |
| CY25403FSXC PDF Datasheet         | CY25403FSXC Download Datasheet         | CY25403FSXC Datasheet                 |
| CY25403FSXC Stock                 | Buy CY25403FSXC                        | Buy Cypress Semiconductor CY25403FSXC |
| Cypress Semiconductor CY25403FSXC | Cypress Semiconductor Supplier         | Cypress Semiconductor Distributor     |
| Cypress Semiconductor CY25403FSXC | Cypress Semiconductor Corp CY25403FSXC |                                       |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY25402SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: PREMIS SSCG EMI REDUCTION<br/>In stock: 16858 pcs</div> <div>RFQ</div> | <div></div> <div><b>CY25403SXC-006T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 28491 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>CY25402SXC-012</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 4455 pcs</div> <div>RFQ</div>     | <div></div> <div><b>CY25403SXC-008T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 25055 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>CY25403SXC-006</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 20331 pcs</div> <div>RFQ</div>    | <div></div> <div><b>CY25403FSXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PROG CLOCK GEN 8-SOIC<br/>In stock: 21340 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CY25402SXC-008T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 6204 pcs</div> <div>RFQ</div>    | <div></div> <div><b>CY25403SXC-009</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 5590 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>CY25403SXC-008</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 19187 pcs</div> <div>RFQ</div>    | <div></div> <div><b>CY25402SXC-012T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 2938 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>CY25402SXC-008</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK GENERATOR<br/>In stock: 2777 pcs</div> <div>RFQ</div>     | <div></div> <div><b>CY25402SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: PREMIS SSCG EMI REDUCTION<br/>In stock: 20311 pcs</div> <div>RFQ</div> |