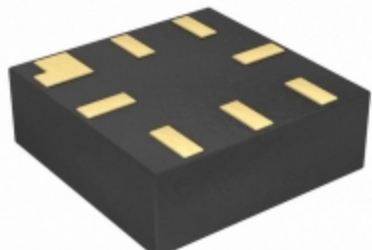


FSA266L8X



**ON Semiconductor®** 

**Part Number:** [FSA266L8X](#)

**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)

**Description:** IC SWITCH DUAL SPST-NO 8MICROPAK

**Data sheet:**  [FSA266, NC7WB66](#)

**RoHs Status:** Lead free / RoHS Compliant

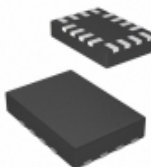
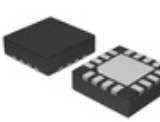
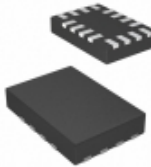
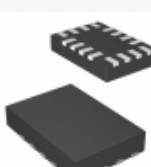
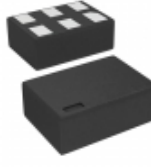
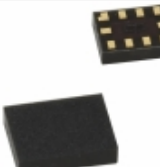
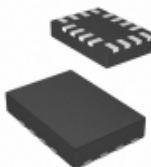
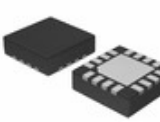
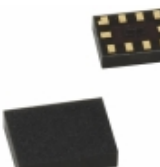
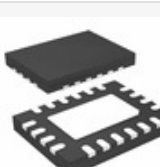
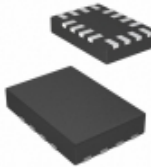
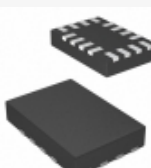
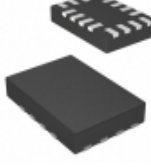
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy FSA266L8X with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                    |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                       | FSA266L8X                                 | Manufacturer                       | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC SWITCH DUAL SPST-NO 8MICROPAK          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                | 354165 pcs                                | Data sheet                         | <a href="#">FSA266, NC7WB66</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)      | 1.65 V ~ 5.5 V                                       |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Switch Time (Ton, Toff) (Max)      | 3.2ns, 4.1ns                                         |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                    | SPST - NO                                 | Supplier Device Package            | 8-MicroPak™                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Packaging                          | Original-Reel®                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-UFQFN                                   | Other Names                        | FSA266L8XDKR                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)                         | On-State Resistance (Max)          | 10 Ohm                                               |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                | 2                                         | Multiplexer/Demultiplexer Circuit  | 1:1                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                             | Manufacturer Standard Lead Time    | 10 Weeks                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                | Detailed Description               | 2 Circuit IC Switch 1:1 10 Ohm 8-MicroPak™           |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                 | 100nA                                     | Crosstalk                          | -70dB @ 10MHz                                        |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Channel-to-Channel Matching (ΔRon) | 200 mOhm                                             |
| Channel Capacitance (CS(off), CD(off))                                                                                                                                                                                                                                                                                                                                                                                                            | 5pF                                       | Base Part Number                   | FSA266                                               |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                    | 300MHz                                    |                                    |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 354165 pieces of AMI Semiconductor / ON Semiconductor FSA266L8X in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                    |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                     |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">FSA2567UMX-F135</a><br>Description: IC SWITCH 4PDT 16UMLP             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2567MPX</a><br>Description: IC SWITCH 4PDT 16MLP                   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3041UMX</a><br>Description: IC SWITCH DP4T 16-UMLP                 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2859UCX</a><br>Description: IC SWITCH DUAL DPDT 12WLCSP            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3031UMX</a><br>Description: IC SWITCH 2 X DP3T 12-UMLP             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2466UMX</a><br>Description: IC ANLG SW DATA/AUD DPDT 16-UMLP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3157BL6X</a><br>Description: IC SWITCH SPDT 6MICROPAK              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3000L10X</a><br>Description: IC ANLG VIDEO SWITCH 10-MICROPAK      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3030UMX</a><br>Description: IC SWITCH 2 X DP3T 12-UMLP             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2467UMX</a><br>Description: IC SWITCH DUAL DPDT 16UMLP             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2467MPX</a><br>Description: IC SWITCH DUAL DPDT 16MLP              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3051TMX</a><br>Description: IC SWITCH SPDT 10 OHM 6TMLP            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3157BFHX</a><br>Description: IC ANALOG SWITCH SPDT 6-MLP           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA266K8X</a><br>Description: IC SWITCH DUAL SPST-NO US8              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA3000L10X-F131</a><br>Description: IC ANLG VIDEO SWITCH 10-MICROPAK | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2866UMX</a><br>Description: IC ANALOG SWITCH 20UMLP                | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2457UMX</a><br>Description: IC SWITCH DUAL DPDT 16UMLP             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2567UMX</a><br>Description: IC SWITCH 4PDT 16UMLP                  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2567UMX_F113</a><br>Description: INTEGRATED CIRCUIT                | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">FSA2380MTCX</a><br>Description: IC SWITCH AUDIO 3:1NEG 14-TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

Related keywords for FSA266L8X

|                                        |                                      |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor   | FSA266L8X distributor                | FSA266L8X supplier                        | FSA266L8X price                            |
| FSA266L8X                              | FSA266L8X download datasheet         | FSA266L8X datasheet                       | FSA266L8X stock                            |
| buy FSA266L8X                          | AMI Semiconductor / ON Semiconductor | ON Semiconductor FSA266L8X                | Aptina / ON Semiconductor FSA266L8X        |
|                                        | FSA266L8X                            | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
|                                        |                                      | FSA266L8X                                 | FSA266L8X                                  |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| FSA266L8X                              |                                      |                                           |                                            |

