

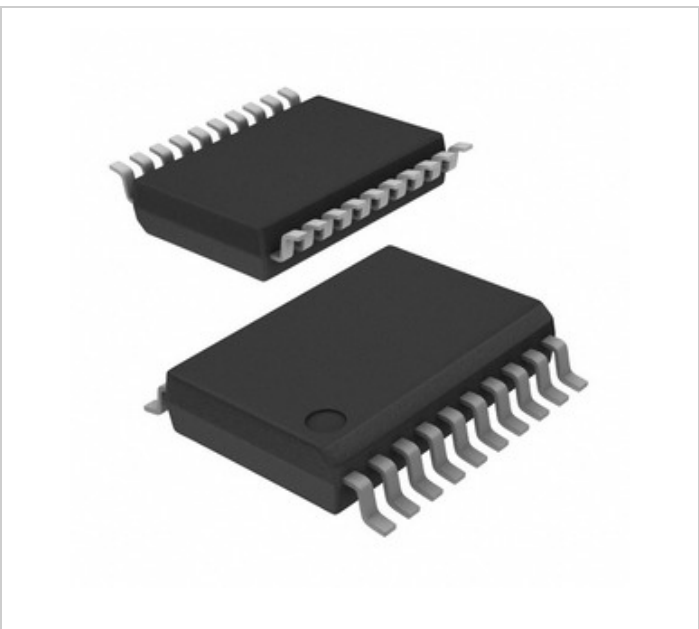


Image may be representation. See specifications for product details.

TDA9901TS/C3,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDA9901TS/C3,118                                                                                             |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC OPAMP VGA 130MHZ 20SSOP                                                                                   |
| Datasheets:         |  TDA9901TS/C3,118.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

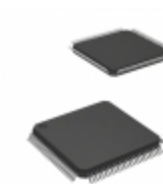
Specifications of TDA9901TS/C3,118

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | TDA9901TS/C3,118                                                                                         |
| MANUFACTURER                      | NXP Semiconductors / Freescale                                                                           |
| DESCRIPTION                       | IC OPAMP VGA 130MHZ 20SSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                        |  TDA9901TS/C3,118.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.75 V ~ 5.25 V                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 20-SSOP                                                                                                  |
| SLEW RATE                         | -                                                                                                        |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | 20-LSSOP (0.173", 4.40mm Width)                                                                          |
| OUTPUT TYPE                       | Differential                                                                                             |
| OTHER NAMES                       | 935276628118<br>TDA9901TS/C3-T<br>TDA9901TS/C3-T-ND                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS                | 1                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION              | Variable Gain Amplifier 1 Circuit Differential 20-SSOP                                                   |
| CURRENT - SUPPLY                  | 30mA                                                                                                     |
| CURRENT - OUTPUT / CHANNEL        | 10mA                                                                                                     |
| CURRENT - INPUT BIAS              | 55µA                                                                                                     |
| BASE PART NUMBER                  | TDA9901                                                                                                  |
| AMPLIFIER TYPE                    | Variable Gain                                                                                            |
| -3DB BANDWIDTH                    | 130MHz                                                                                                   |

Related Tags

|                                                 |                                         |                                                     |
|-------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| NXP Semiconductors / Freescale TDA9901TS/C3,118 | TDA9901TS/C3,118 Distributor            | TDA9901TS/C3,118 Supplier                           |
| TDA9901TS/C3,118 Price                          | TDA9901TS/C3,118 Pictures               | TDA9901TS/C3,118 Image                              |
| TDA9901TS/C3,118 PDF Datasheet                  | TDA9901TS/C3,118 Download Datasheet     | TDA9901TS/C3,118 Datasheet                          |
| TDA9901TS/C3,118 Stock                          | Buy TDA9901TS/C3,118                    | Buy NXP Semiconductors / Freescale TDA9901TS/C3,118 |
| NXP Semiconductors / Freescale TDA9901TS/C3,118 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor          |
| NXP Semiconductors / Freescale TDA9901TS/C3,118 | NXP Semiconductors TDA9901TS/C3,118     | Freescale TDA9901TS/C3,118                          |
| Freescale Semiconductor - NXP TDA9901TS/C3,118  | NXP USA Inc. TDA9901TS/C3,118           |                                                     |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TDA9955HL/17/C1,51</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC ADC 8BIT 170MSPS 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>TDA9898HN/V3,557</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC IF PROCESSOR HYBRID 48-HVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TDA9965AHL/C3,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: CCD CAMERA INTERFACE 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>TDA9950TT/C3,512</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSLATOR I2C-BUS 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TDA9899HN/V2,551</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC IF PROCESSOR MULTISTD 48HVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>TDA9955HL/17/C1:55</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC ADC 8BIT 170MSPS 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TDA9955HL/17/C1,55</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC ADC 8BIT 170MSPS 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>TDA9950TT/C3,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSLATOR I2C-BUS 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TDA9899HN/V2,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC IF PROCESSOR MULTISTD 48HVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>TDA9898HN/V3,551</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC IF PROCESSOR HYBRID 48-HVQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TDA9899HL/V2,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC IF PROCESSOR MULTISTD 48-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>TDA9899HL/V2,151</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC IF PROCESSOR MULTISTD 48-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |