



X79001V20I

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | X79001V20I                         |
| Manufacturer/Brand: | Intersil                           |
| Product description | IC DAC NV SELECT OUT/MEM 20TSSOP   |
| Datasheets:         | X79001V20I.pdf                     |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 3879 pcs stock                     |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of X79001V20I

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | X79001V20I                                    |
| MANUFACTURER                     | Intersil                                      |
| DESCRIPTION                      | IC DAC NV SELECT OUT/MEM 20TSSOP              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant            |
| QUANTITY AVAILABLE               | 3879 pcs                                      |
| DATA SHEET                       | X79001V20I.pdf                                |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                            |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                            |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                      |
| SETTLING TIME                    | 30µs                                          |
| SERIES                           | -                                             |
| REFERENCE TYPE                   | External, Internal                            |
| PACKAGING                        | Tube                                          |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)               |
| OUTPUT TYPE                      | Voltage - Buffered                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                  |
| NUMBER OF D/A CONVERTERS         | 1                                             |
| NUMBER OF BITS                   | 12                                            |
| MOUNTING TYPE                    | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant            |
| INL/DNL (LSB)                    | ±10 (Max), ±0.5 (Max)                         |
| DIFFERENTIAL OUTPUT              | No                                            |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 1 20-TSSOP |
| DATA INTERFACE                   | SPI                                           |
| BASE PART NUMBER                 | X79001                                        |
| ARCHITECTURE                     | Multiplying DAC                               |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil X79001V20I      | X79001V20I Distributor        | X79001V20I Supplier     |
| X79001V20I Price         | X79001V20I Pictures           | X79001V20I Image        |
| X79001V20I PDF Datasheet | X79001V20I Download Datasheet | X79001V20I Datasheet    |
| X79001V20I Stock         | Buy X79001V20I                | Buy Intersil X79001V20I |
| Intersil X79001V20I      | Intersil Supplier             | Intersil Distributor    |
| Intersil X79001V20I      |                               |                         |

Related Products

|                                                                                                                                                           |                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>X79002V20IT1</b><br/>Manufacturers: Intersil<br/>Description: IC DAC NV SELECT OUT/MEM 20TSSOP<br/>In stock: 6867 pcs</p> <p>RFQ</p>                | <p><b>MCP47FEB21A1-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DAC 12BIT<br/>In stock: 97551 pcs</p> <p>RFQ</p>                 |
| <p><b>AD7528LNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT DUAL MULTIPLY 20-DIP<br/>In stock: 4738 pcs</p> <p>RFQ</p> | <p><b>MAX523EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 10BIT DUAL ULP 8-UMAX<br/>In stock: 24517 pcs</p> <p>RFQ</p>                     |
| <p><b>MCP47FEB01A0T-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC DAC 8BIT<br/>In stock: 139594 pcs</p> <p>RFQ</p>        | <p><b>LTC7545ALG#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC D/ACONV MULTIPLY 12BIT 20SSOP<br/>In stock: 21828 pcs</p> <p>RFQ</p> |
| <p><b>X79000V20IT1</b><br/>Manufacturers: Intersil<br/>Description: IC DAC NV SELECT OUT/MEM 20TSSOP<br/>In stock: 4872 pcs</p> <p>RFQ</p>                | <p><b>X79002V20I</b><br/>Manufacturers: Intersil<br/>Description: IC DAC NV SELECT OUT/MEM 20TSSOP<br/>In stock: 5284 pcs</p> <p>RFQ</p>                          |
| <p><b>AD7943BRSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT MULT SRL 20-SSOP<br/>In stock: 8993 pcs</p> <p>RFQ</p>   | <p><b>DS4404N+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC DAC 4CH I2C ADJ 14-TDFN<br/>In stock: 111425 pcs</p> <p>RFQ</p>                 |
| <p><b>X79001V20IT1</b><br/>Manufacturers: Intersil<br/>Description: IC DAC NV SELECT OUT/MEM 20TSSOP<br/>In stock: 6732 pcs</p> <p>RFQ</p>                | <p><b>X79000V20I</b><br/>Manufacturers: Intersil<br/>Description: IC DAC NV SELECT OUT/MEM 20TSSOP<br/>In stock: 5013 pcs</p> <p>RFQ</p>                          |