



NXP Semiconductors / Freescale



MC14LC5480DT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC14LC5480DT                                                                                                         |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC PCM CODEC-FILTER 5V 20-TSSOP                                                                                      |
| Datasheets:         |  MC14LC5480DT.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC14LC5480DT

|                                     |                                                                                                      |
|-------------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                         | MC14LC5480DT                                                                                         |
| MANUFACTURER                        | NXP Semiconductors / Freescale                                                                       |
| DESCRIPTION                         | IC PCM CODEC-FILTER 5V 20-TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS      | Contains lead / RoHS non-compliant                                                                   |
| DATA SHEET                          |  MC14LC5480DT.pdf |
| VOLTAGE - SUPPLY, DIGITAL           | 4.75 V ~ 5.25 V                                                                                      |
| VOLTAGE - SUPPLY, ANALOG            | -                                                                                                    |
| TYPE                                | PCM, Filter                                                                                          |
| SUPPLIER DEVICE PACKAGE             | 20-TSSOP                                                                                             |
| SIGMA DELTA                         | No                                                                                                   |
| SERIES                              | -                                                                                                    |
| S/N RATIO, ADCS / DACS (DB) TYP     | -                                                                                                    |
| RESOLUTION (BITS)                   | 13 b                                                                                                 |
| PACKAGING                           | Tube                                                                                                 |
| PACKAGE / CASE                      | 20-TSSOP (0.173", 4.40mm Width)                                                                      |
| OPERATING TEMPERATURE               | -40°C ~ 85°C                                                                                         |
| NUMBER OF ADCS / DACS               | 1 / 1                                                                                                |
| MOUNTING TYPE                       | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS      | Contains lead / RoHS non-compliant                                                                   |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | -                                                                                                    |
| DETAILED DESCRIPTION                | PCM, Filter Interface 13 b PCM Audio Interface 20-TSSOP                                              |
| DATA INTERFACE                      | PCM Audio Interface                                                                                  |
| BASE PART NUMBER                    | MC14LC5480                                                                                           |

Related Tags

|                                             |                                         |                                                 |
|---------------------------------------------|-----------------------------------------|-------------------------------------------------|
| NXP Semiconductors / Freescale MC14LC5480DT | MC14LC5480DT Distributor                | MC14LC5480DT Supplier                           |
| MC14LC5480DT Price                          | MC14LC5480DT Pictures                   | MC14LC5480DT Image                              |
| MC14LC5480DT PDF Datasheet                  | MC14LC5480DT Download Datasheet         | MC14LC5480DT Datasheet                          |
| MC14LC5480DT Stock                          | Buy MC14LC5480DT                        | Buy NXP Semiconductors / Freescale MC14LC5480DT |
| NXP Semiconductors / Freescale MC14LC5480DT | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor      |
| NXP Semiconductors / Freescale MC14LC5480DT | NXP Semiconductors MC14LC5480DT         | Freescale MC14LC5480DT                          |
| Freescale Semiconductor - NXP MC14LC5480DT  | NXP USA Inc. MC14LC5480DT               |                                                 |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>MC1496DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MODULATOR/DEMODULATOR 14-SOIC<br/>In stock: 148533 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC14LC5480DW</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC CODEC-FILTER PCM 5V 20-SOIC W<br/>In stock: 4034 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MC14LC5480ENR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC CODEC-FILTER PCM 5V 20-SSOP<br/>In stock: 5615 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MC1496PG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOD/DEMODULTR BALANCED 14DIP<br/>In stock: 4723 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MC1496P1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MODULATOR/DEMODULATOR 14-DIP<br/>In stock: 5671 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MC1496DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOD/DEMODULTR BALANCED 14SOIC<br/>In stock: 202166 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC14LC5540DW</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC CODEC ADPCM 28-SOIC W<br/>In stock: 5553 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>MC14LC5480SDR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC CODEC PCM FILTER 13B 20SSOP<br/>In stock: 5188 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MC14LC5480EN</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC CODEC-FILTER PCM 5V 20-SSOP<br/>In stock: 4520 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MC14LC5480DWR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC CODEC PCM FILTER 13B 20SOIC<br/>In stock: 5076 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MC1496DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOD/DEMODULTR BALANCED 14SOIC<br/>In stock: 88896 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC1496P1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MODULATOR/DEMODULATOR 14-DIP<br/>In stock: 5785 pcs<br/><div>RFQ</div></div>     |