

amun

ams



TDC-GPX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TDC-GPX                                                                                                      |
| Manufacturer/Brand: | ams                                                                                                          |
| Product description | IC TIME TO DIGITAL CONV 100TQFP                                                                              |
| Datasheets:         |  TDC-GPX.pdf                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

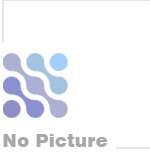
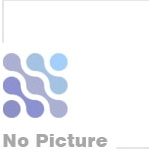
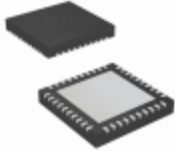
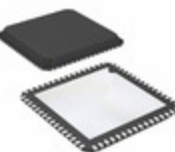
Specifications of TDC-GPX

|                                  |                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TDC-GPX                                                                                         |
| MANUFACTURER                     | ams                                                                                             |
| DESCRIPTION                      | IC TIME TO DIGITAL CONV 100TQFP                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| DATA SHEET                       |  TDC-GPX.pdf |
| TYPE                             | Converter                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                |
| SERIES                           | -                                                                                               |
| PACKAGING                        | Tray                                                                                            |
| PACKAGE / CASE                   | 100-TQFP                                                                                        |
| OUTPUT TYPE                      | LVDS                                                                                            |
| OTHER NAMES                      | 501880002                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 35 Weeks                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                      |
| INTERFACE                        | SPI                                                                                             |
| INPUT TYPE                       | LVDS                                                                                            |
| CURRENT - SUPPLY                 | 20mA                                                                                            |

Related Tags

|                       |                            |                    |
|-----------------------|----------------------------|--------------------|
| ams TDC-GPX           | TDC-GPX Distributor        | TDC-GPX Supplier   |
| TDC-GPX Price         | TDC-GPX Pictures           | TDC-GPX Image      |
| TDC-GPX PDF Datasheet | TDC-GPX Download Datasheet | TDC-GPX Datasheet  |
| TDC-GPX Stock         | Buy TDC-GPX                | Buy ams TDC-GPX    |
| ams TDC-GPX           | ams Supplier               | ams Distributor    |
| ams TDC-GPX           | ams AG TDC-GPX             | TAOS / ams TDC-GPX |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TDC1000-C2000EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TDC1000-C2000<br/>In stock: 895 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TDC-GP30YD T&amp;R</b><br/>Manufacturers: ams<br/>Description: IC ULTRASONIC FLOW SENSOR 32QFN<br/>In stock: 10243 pcs<br/><div>RFQ</div></div>          |
| <div><div>No Picture</div></div> <div><b>TDC1000-TDC7200EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE TDC1000 TDC7200<br/>In stock: 1176 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TDC-GP30YD 3K</b><br/>Manufacturers: ams<br/>Description: IC CONVERTER SPI UART 32QFN<br/>In stock: 20299 pcs<br/><div>RFQ</div></div>                   |
| <div><div>No Picture</div></div> <div><b>TDC1000-GASEVM</b><br/>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 855 pcs<br/><div>RFQ</div></div>                | <div><div>No Picture</div></div> <div><b>TDC1000PW</b><br/>Manufacturers: N/A<br/>Description: IC AFE ULTRA SENSING 28TSSOP<br/>In stock: 35734 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TDC-GP30YD 1K</b><br/>Manufacturers: ams<br/>Description: TDC-GP30YD 1K QFN32 LF T&amp;R<br/>In stock: 18473 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>TDC-GP30YA-F01 3K</b><br/>Manufacturers: ams<br/>Description: IC ULTRASONIC FLOW SENSOR 40QFN<br/>In stock: 12805 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>TDC-GP30YD-F01 3K</b><br/>Manufacturers: ams<br/>Description: IC ULTRASONIC FLOW SENSOR 32QFN<br/>In stock: 11601 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>TDC-GPX2 TRA</b><br/>Manufacturers: ams<br/>Description: IC CONVERTER TIME-FLIGHT 64QFN<br/>In stock: 2283 pcs<br/><div>RFQ</div></div>                  |
| <div></div> <div><b>TDC-GP30YD-F01 1K</b><br/>Manufacturers: ams<br/>Description: TDC-GP30YD-F01 1K QFN32 LF T&amp;R<br/>In stock: 13992 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>TDC-GPX-FG</b><br/>Manufacturers: ams<br/>Description: IC TIME TO DIGITAL CONV 120TFBGA<br/>In stock: 670 pcs<br/><div>RFQ</div></div>                   |