



PD70211ILQ-TR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PD70211ILQ-TR                                                                                                |
| Manufacturer/Brand: | Microsemi                                                                                                    |
| Product description | IC PD INTERFACE ADV 36QFN                                                                                    |
| Datasheets:         |  PD70211ILQ-TR.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

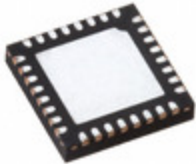
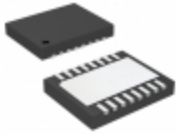
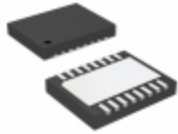
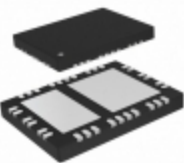
Specifications of PD70211ILQ-TR

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PD70211ILQ-TR                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                             |
| DESCRIPTION                      | IC PD INTERFACE ADV 36QFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  PD70211ILQ-TR.pdf |
| VOLTAGE - SUPPLY                 | 57V (Max)                                                                                             |
| TYPE                             | Controller (PD), DC/DC                                                                                |
| SUPPLIER DEVICE PACKAGE          | 36-QFN (6x6)                                                                                          |
| STANDARDS                        | 802.3at (PoE+), 802.3af (PoE)                                                                         |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 36-VFQFN Exposed Pad                                                                                  |
| OTHER NAMES                      | PD-1669G300                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| NUMBER OF CHANNELS               | 1                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INTERNAL SWITCH(S)               | Yes                                                                                                   |
| DETAILED DESCRIPTION             | Power Over Ethernet Controller 1 Channel 802.3at (PoE+), 802.3af (PoE) 36-QFN (6x6)                   |
| CURRENT - SUPPLY                 | 1mA                                                                                                   |
| AUXILIARY SENSE                  | Yes                                                                                                   |

Related Tags

|                                                        |                                                   |                                                         |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi PD70211ILQ-TR                                | PD70211ILQ-TR Distributor                         | PD70211ILQ-TR Supplier                                  |
| PD70211ILQ-TR Price                                    | PD70211ILQ-TR Pictures                            | PD70211ILQ-TR Image                                     |
| PD70211ILQ-TR PDF Datasheet                            | PD70211ILQ-TR Download Datasheet                  | PD70211ILQ-TR Datasheet                                 |
| PD70211ILQ-TR Stock                                    | Buy PD70211ILQ-TR                                 | Buy Microsemi PD70211ILQ-TR                             |
| Microsemi PD70211ILQ-TR                                | Microsemi Supplier                                | Microsemi Distributor                                   |
| Microsemi PD70211ILQ-TR                                | Microsemi Analog Mixed Signal Group PD70211ILQ-TR | Microsemi Analog Mixed Signal Group [MIL] PD70211ILQ-TR |
| Microsemi Consumer Medical Product Group PD70211ILQ-TR | Microsemi HI-REL [MIL] PD70211ILQ-TR              | Microsemi Power Management Group PD70211ILQ-TR          |
| Microsemi Power Products Group PD70211ILQ-TR           | Microsemi SoC PD70211ILQ-TR                       | Microsemi Commercial Components Group PD70211ILQ-TR     |
| Microsemi Corporation PD70211ILQ-TR                    | Microsemi Solutions Sdn Bhd. PD70211ILQ-TR        |                                                         |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PD70201ILQ-TR</b><br/>Manufacturers: Microsemi<br/>Description: IC POE CONTROLLER PD PSE 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>PD70201EVB25FW-3</b><br/>Manufacturers: Microsemi<br/>Description: POE PD MODULE<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>PD70210ILD-TR</b><br/>Manufacturers: Microsemi<br/>Description: IC PD FRONT END CTLR 16DFN<br/>In stock: 924 pcs<br/><div>RFQ</div></div>        |  <div><b>PD70210AILD-TR</b><br/>Manufacturers: Microsemi<br/>Description: IC PD INTERFACE ADV AFE 16DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>PD70CNT12M5ML</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: PHOTO TE 12M MUTE LOW<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>PD70211EVB50FW-3</b><br/>Manufacturers: Microsemi<br/>Description: POE PD MODULE<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>PD70224ILQ-TR</b><br/>Manufacturers: Microsemi<br/>Description: IC BRIDGE RECT FET BASED 40MLPQ<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>PD70CNT12ML</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: PHOTO TE 12M MUTE LOW CAB<br/>In stock: 10 pcs<br/><div>RFQ</div></div>       |
|  <div><b>PD70211EVB72FW-12</b><br/>Manufacturers: Microsemi<br/>Description: MODULE PD POE<br/>In stock: Out stock<br/><div>RFQ</div></div>               |  <div><b>PD70CNT12M5MH</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: PHOTO TR 12M MUTE HIGH<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>PD70CNT12MH</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: PHOTO TE 12M MUTE HIGH CAB<br/>In stock: 10 pcs<br/><div>RFQ</div></div>       |  <div><b>PD70CNT12NC</b><br/>Manufacturers: Carlo Gavazzi<br/>Description: PHOTO TR 12M NPN NC CAB<br/>In stock: 10 pcs<br/><div>RFQ</div></div>         |