

NXP Semiconductors / Freescale

PCA9618UKZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCA9618UKZ                                                                                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC BUS REPEATER FM 4WLCSP                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4653 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

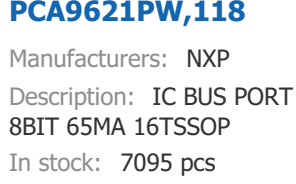
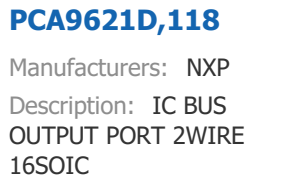
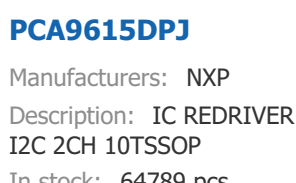
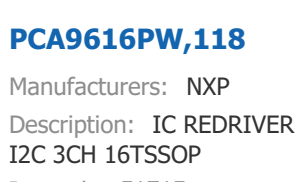
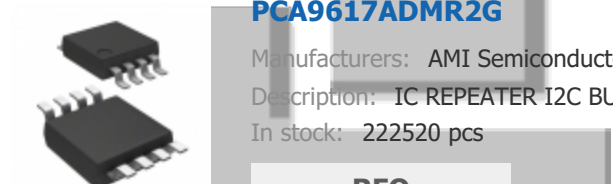
Specifications of PCA9618UKZ

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|----------------------------------|------------------------------------------------|
| PART NUMBER                      | PCA9618UKZ                                     |
| MANUFACTURER                     | NXP Semiconductors / Freescale                 |
| DESCRIPTION                      | IC BUS REPEATER FM 4WLCSP                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE               | 4653 pcs                                       |
| DATA SHEET                       |                                                |
| VOLTAGE - SUPPLY                 | 2.2 V ~ 5.5 V                                  |
| TYPE                             | Buffer, ReDriver                               |
| SUPPLIER DEVICE PACKAGE          | 4-WLCSP (0.83x0.78)                            |
| SIGNAL CONDITIONING              | -                                              |
| SERIES                           | -                                              |
| PACKAGING                        | Tape & Reel (TR)                               |
| PACKAGE / CASE                   | 4-UFBGA, WLCSP                                 |
| OUTPUT                           | 2-Wire Bus                                     |
| OTHER NAMES                      | 935303881019                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                   |
| NUMBER OF CHANNELS               | 1                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| INPUT                            | 2-Wire Bus                                     |
| DETAILED DESCRIPTION             | Buffer, ReDriver 1 Channel 4-WLCSP (0.83x0.78) |
| DELAY TIME                       | -                                              |
| DATA RATE (MAX)                  | -                                              |
| CURRENT - SUPPLY                 | 1.7mA                                          |
| CAPACITANCE - INPUT              | 7pF                                            |
| APPLICATIONS                     | I²C                                            |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| PCA9618UKZ               | PCA9618UKZ Distributor        | PCA9618UKZ Supplier  |
| PCA9618UKZ Price         | PCA9618UKZ Pictures           | PCA9618UKZ Image     |
| PCA9618UKZ PDF Datasheet | PCA9618UKZ Download Datasheet | PCA9618UKZ Datasheet |
| PCA9618UKZ Stock         | Buy PCA9618UKZ                | Buy PCA9618UKZ       |
| PCA9618UKZ               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                       |                                                                                                                                                                                                       |                                                                                                                                                                                                        |                                                                                                                                                                                                   |                                                                                                                                                                                                      |                                                                                                                                                                                                         |                                                                                                                                                                                                           |                                                                                                                                                                                                                                        |                                                                                                                                                                                                          |                                                                                                                                                                                                       |                                                                                                                                                                                                            |
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| <br><b>PCA9620U/5GA/Q1,01</b><br>Manufacturers: NXP Semiconductors / Freescale<br>Description: IC LCD SEGMENT DVR 60X8 WAFER<br>In stock: 81113 pcs | <br><b>PCA9620H/Q900/1,51</b><br>Manufacturers: NXP Semiconductors / Freescale<br>Description: IC LCD DVR 480SEG UNIV 80LQFP<br>In stock: 60558 pcs | <br><b>PCA9621PW,118</b><br>Manufacturers: NXP<br>Description: IC BUS PORT 8BIT 65MA 16TSSOP<br>In stock: 7095 pcs | <br><b>PCA9621D,118</b><br>Manufacturers: NXP<br>Description: IC BUS OUTPUT PORT 2WIRE 16SOIC<br>In stock: 2987 pcs | <br><b>PCA9615DPJ</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 2CH 10TSSOP<br>In stock: 64789 pcs | <br><b>PCA9616PW,118</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 3CH 16TSSOP<br>In stock: 51715 pcs | <br><b>PCA9617ATPZ</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 1CH 1MHZ 8HWSON<br>In stock: 58598 pcs | <br><b>PCA9622BS,118</b><br>Manufacturers: NXP<br>Description: IC LED DRIVER LINEAR DIM 32HVQFN<br>In stock: 6024 pcs | <br><b>PCA9617ADMR2G</b><br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>Description: IC REPEATER I2C BUS MICRO8<br>In stock: 222520 pcs | <br><b>PCA9617ADPJ</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 1CH 1MHZ 8TSSOP<br>In stock: 216946 pcs | <br><b>PCA9614DP,118</b><br>Manufacturers: NXP<br>Description: IC REDRIVER I2C 2CH 10TSSOP<br>In stock: 77184 pcs | <br><b>PCA9622DR,118</b><br>Manufacturers: NXP<br>Description: IC LED DRIVER LINEAR DIM 32TSSOP<br>In stock: 33600 pcs |
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