

NXP Semiconductors / Freescale

PCA9674TS,118

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | PCA9674TS,118                                    |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | IC I/O EXPANDER I2C 8B 20SSOP                    |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 5117 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

Specifications of PCA9674TS,118

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| PART NUMBER                      | PCA9674TS,118                                               |
| MANUFACTURER                     | NXP Semiconductors / Freescale                              |
| DESCRIPTION                      | IC I/O EXPANDER I2C 8B 20SSOP                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| QUANTITY AVAILABLE               | 5117 pcs                                                    |
| DATA SHEET                       |                                                             |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                               |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                     |
| SERIES                           | -                                                           |
| PACKAGING                        | Tape & Reel (TR)                                            |
| PACKAGE / CASE                   | 20-LSSOP (0.173", 4.40mm Width)                             |
| OUTPUT TYPE                      | Push-Pull                                                   |
| OTHER NAMES                      | 568-4078-2<br>935283189118<br>PCA9674TS-T<br>PCA9674TS-T-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                |
| NUMBER OF I/O                    | 8                                                           |
| MOUNTING TYPE                    | Surface Mount                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| INTERRUPT OUTPUT                 | Yes                                                         |
| INTERFACE                        | I²C                                                         |
| FEATURES                         | POR                                                         |
| DETAILED DESCRIPTION             | I/O Expander 8 I²C 1MHz 20-SSOP                             |
| CURRENT - OUTPUT SOURCE/SINK     | 100µA, 25mA                                                 |
| CLOCK FREQUENCY                  | 1MHz                                                        |
| BASE PART NUMBER                 | PCA9674                                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| PCA9674TS,118               | PCA9674TS,118 Distributor        | PCA9674TS,118 Supplier  |
| PCA9674TS,118 Price         | PCA9674TS,118 Pictures           | PCA9674TS,118 Image     |
| PCA9674TS,118 PDF Datasheet | PCA9674TS,118 Download Datasheet | PCA9674TS,118 Datasheet |
| PCA9674TS,118 Stock         | Buy PCA9674TS,118                | Buy PCA9674TS,118       |
| PCA9674TS,118               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                          |                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>PCA9674PW,118</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 8B 16TSSOP</div><div>In stock: 61013 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>PCA9674PW/S911,118</div><div>Manufacturers: NXP Semiconductors / Freescale</div><div>Description: IC I/O EXPANDER I2C 8B 16TSSOP</div><div>In stock: 4914 pcs</div><div></div></div></div> |
| <div><div></div><div><div>PCA9675D,112</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 16B 24SOIC</div><div>In stock: 6949 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>PCA9675BQ,118</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 16B 24DHVQFN</div><div>In stock: 5880 pcs</div><div>RFQ</div></div></div>                            |
| <div><div></div><div><div>PCA9675BS,118</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 16B 24HVQFN</div><div>In stock: 7062 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>PCA9674D,518</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 8B 16SOIC</div><div>In stock: 7073 pcs</div><div>RFQ</div></div></div>                                |
| <div><div></div><div><div>PCA9675DB,118</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 16B 24SSOP</div><div>In stock: 5861 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>PCA9674N,112</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 8B 16DIP</div><div>In stock: 6059 pcs</div><div>RFQ</div></div></div>                                 |
| <div><div></div><div><div>PCA9675D,118</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 16B 24SOIC</div><div>In stock: 4282 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>PCA9674PW,112</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 8B 16TSSOP</div><div>In stock: 3297 pcs</div><div>RFQ</div></div></div>                              |
| <div><div></div><div><div>PCA9674TS,112</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 8B 20SSOP</div><div>In stock: 4049 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>PCA9675DB,112</div><div>Manufacturers: NXP</div><div>Description: IC I/O EXPANDER I2C 16B 24SSOP</div><div>In stock: 2936 pcs</div><div>RFQ</div></div></div>                              |