



NXP Semiconductors / Freescale



P5DF081X0T1AD2060S

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | P5DF081X0T1AD2060S                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC SAM MIFARE 8PLLCC                                                                                         |
| Datasheets:         |  P5DF081X0T1AD2060S.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.

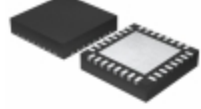
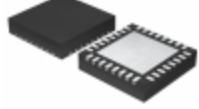
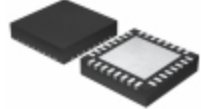
Specifications of P5DF081X0T1AD2060S

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | P5DF081X0T1AD2060S                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                             |
| DESCRIPTION                      | IC SAM MIFARE 8PLLCC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  P5DF081X0T1AD2060S.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.3 V                                                                                              |
| TYPE                             | RFID Reader                                                                                                |
| SUPPLIER DEVICE PACKAGE          | Die                                                                                                        |
| STANDARDS                        | ISO 14443, MIFARE                                                                                          |
| SERIES                           | MIFARE®                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | Die                                                                                                        |
| OTHER NAMES                      | 935293125118                                                                                               |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| INTERFACE                        | UART                                                                                                       |
| FREQUENCY                        | 13.56MHz                                                                                                   |
| DETAILED DESCRIPTION             | RFID Reader IC 13.56MHz ISO 14443, MIFARE UART 2.7 V ~ 3.3 V Die                                           |

Related Tags

|                                                   |                                         |                                                       |
|---------------------------------------------------|-----------------------------------------|-------------------------------------------------------|
| NXP Semiconductors / Freescale P5DF081X0T1AD2060S | P5DF081X0T1AD2060S Distributor          | P5DF081X0T1AD2060S Supplier                           |
| P5DF081X0T1AD2060S Price                          | P5DF081X0T1AD2060S Pictures             | P5DF081X0T1AD2060S Image                              |
| P5DF081X0T1AD2060S PDF Datasheet                  | P5DF081X0T1AD2060S Download Datasheet   | P5DF081X0T1AD2060S Datasheet                          |
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| Freescale Semiconductor - NXP P5DF081X0T1AD2060S  | NXP USA Inc. P5DF081X0T1AD2060S         |                                                       |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>P5DF072EV2/T0PD409</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SAM MIFARE SAM AV1 8PLLCC<br/>In stock: 4607 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>P5DS121-K01S3</b><br/>Manufacturers: Rosenberger<br/>Description: N TYPE DC-BLOCK<br/>In stock: 4322 pcs<br/><div>RFQ</div></div>                               |
| <div></div> <div><b>P5DF081X0/T1AD2060</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SAM MIFARE 8PLLCC<br/>In stock: 12707 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>AS3931-ZTSU</b><br/>Manufacturers: ams<br/>Description: IC ASK RECEIVER LF 3CH 16-TSSOP<br/>In stock: 5653 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>P5DF081HNT1AD2060,</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIFARE SAM AV2 32HVQFN<br/>In stock: 12340 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>P5DF081HN/T1AD2060</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SAM MIFARE 32HVQFN<br/>In stock: 5592 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NT2L1001G0DUFV</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: NTAG NFC FORUM TYPE 2 TAG<br/>In stock: 1154246 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>P5DF072EW1/T0PD409</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC MIFARE SAM AV1 FFC<br/>In stock: 4444 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>P5D</b><br/>Manufacturers: Knowles Voltronics<br/>Description: CAP SAPPHIRE TRIMMER 0.6-4.5PF 5<br/>In stock: 2003 pcs<br/><div>RFQ</div></div>                         | <div></div> <div><b>ST25DV16K-IER8T3</b><br/>Manufacturers: STMicroelectronics<br/>Description: 16-KBIT DYNAMIC NFC/RFID TAG NFC<br/>In stock: 77644 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>P5DF072EHN/T0PD409</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SAM MIFARE SAM AV1 32HVQFN<br/>In stock: 4912 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NT4H1321G0DUD/06BV</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: CLHW<br/>In stock: 102419 pcs<br/><div>RFQ</div></div>                |