

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



### ASM3P2182AF-08SR

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ASM3P2182AF-08SR                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                   |
| Product description | IC FREQ MOD EMI REDUCTION 8SOIC                                                                                        |
| Datasheets:         |  <a href="#">ASM3P2182AF-08SR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 3035 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

#### Specifications of ASM3P2182AF-08SR

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ASM3P2182AF-08SR                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                     |
| DESCRIPTION                      | IC FREQ MOD EMI REDUCTION 8SOIC                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 3035 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">ASM3P2182AF-08SR.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.7 V                                                                                                            |
| TYPE                             | Frequency Modulator, Spread Spectrum Clock Generator                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                   |
| SERIES                           | -                                                                                                                        |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                            |
| PLL                              | Yes                                                                                                                      |
| OUTPUT                           | CMOS, TTL                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                               |
| NUMBER OF CIRCUITS               | 1                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INPUT                            | CMOS, TTL                                                                                                                |
| FREQUENCY - MAX                  | 210MHz                                                                                                                   |
| DIVIDER/MULTIPLIER               | Yes/No                                                                                                                   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                    |
| BASE PART NUMBER                 | ASM3P2182A                                                                                                               |

#### Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor ASM3P2182AF-08SR      | ASM3P2182AF-08SR Distributor                                | ASM3P2182AF-08SR Supplier                                 |
| ASM3P2182AF-08SR Price                                     | ASM3P2182AF-08SR Pictures                                   | ASM3P2182AF-08SR Image                                    |
| ASM3P2182AF-08SR PDF Datasheet                             | ASM3P2182AF-08SR Download Datasheet                         | ASM3P2182AF-08SR Datasheet                                |
| ASM3P2182AF-08SR Stock                                     | Buy ASM3P2182AF-08SR                                        | Buy AMI Semiconductor / ON Semiconductor ASM3P2182AF-08SR |
| AMI Semiconductor / ON Semiconductor ASM3P2182AF-08SR      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor ASM3P2182AF-08SR      | ON Semiconductor ASM3P2182AF-08SR                           | Aptina / ON Semiconductor ASM3P2182AF-08SR                |
| Catalyst Semiconductor / ON Semiconductor ASM3P2182AF-08SR | PulseCore Semiconductor / ON Semiconductor ASM3P2182AF-08SR | Sanyo Semiconductor / ON Semiconductor ASM3P2182AF-08SR   |

#### Related Products

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| <div><div>ON Semiconductor®</div><div><b>ASM3P2107AF-08SR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD EMI REDUCTION 8SOIC<br/>In stock: 3961 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®</div><div><b>ASM3P2775AF-06OR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD 4X EMI REDUCT 6TSOP<br/>In stock: 5112 pcs<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®</div><div><b>ASM3P2180AF-08SR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD EMI REDUCTION 8SOIC<br/>In stock: 3957 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®</div><div><b>ASM3P2474AF-06OR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD 4X EMI REDUCT 6TSOP<br/>In stock: 2796 pcs<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®</div><div><b>ASM3P2274AF-06OR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD 4X EMI REDUCT 6TSOP<br/>In stock: 2832 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®</div><div><b>ASM3I2779AF-06OR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD EMI REDUCTION 6TSOP<br/>In stock: 3353 pcs<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®</div><div><b>ASM3P1819NF-08SR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD EMI REDUCTION 8SOIC<br/>In stock: 5113 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®</div><div><b>ASM3P2598AF-06OR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD 4X EMI REDUCT 6TSOP<br/>In stock: 3016 pcs<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®</div><div><b>ASM3P2760AF-06OR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD 4X EMI REDUCT 6TSOP<br/>In stock: 3964 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®</div><div><b>ASM3P2111BG-08SR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD EMI REDUCTION 8SOIC<br/>In stock: 4386 pcs<br/><div>RFQ</div></div></div> |
| <div><div>ON Semiconductor®</div><div><b>ASM3P2108AF-08SR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD EMI REDUCTION 8SOIC<br/>In stock: 4101 pcs<br/><div>RFQ</div></div></div> | <div><div>ON Semiconductor®</div><div><b>ASM3P2669AF-06OR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FREQ MOD 4X EMI REDUCT 6TSOP<br/>In stock: 4191 pcs<br/><div>RFQ</div></div></div> |