

**AMI Semiconductor / ON**

**Semiconductor**

### PCS3I6100AG-06JR

|                      |                                      |
|----------------------|--------------------------------------|
| Part Number:         | PCS3I6100AG-06JR                     |
| Manufacturer/Brand:  | AMI Semiconductor / ON Semiconductor |
| Product description: | IC CLK GEN VDP MULT PIXEL TSOT-6     |
| Datasheets:          | <a href="#">PCS3I6100AG-06JR.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant           |
| Stock Condition:     | 5278 pcs stock                       |
| 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 PCS3I6100AG-06JR

|                                  |                                      |
|----------------------------------|--------------------------------------|
| PART NUMBER                      | PCS3I6100AG-06JR                     |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION                      | IC CLK GEN VDP MULT PIXEL TSOT-6     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| QUANTITY AVAILABLE               | 5278 pcs                             |
| DATA SHEET                       | <a href="#">PCS3I6100AG-06JR.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                          |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                            |
| SERIES                           | -                                    |
| RATIO - INPUT:OUTPUT             | 1:1                                  |
| PACKAGING                        | Tape & Reel (TR)                     |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6             |
| PLL                              | Yes                                  |
| OUTPUT                           | Clock                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                            | Clock                                |
| FREQUENCY - MAX                  | 130MHz                               |
| DIVIDER/MULTIPLIER               | No/Yes                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                |
| BASE PART NUMBER                 | PCS3P6100A                           |

### Related Tags

|  |   |   |
|--|---|---|
| AMI Semiconductor / ON Semiconductor PCS3I6100AG-06JR      | PCS3I6100AG-06JR Distributor                                | PCS3I6100AG-06JR Supplier                                 |
| PCS3I6100AG-06JR Price                                     | PCS3I6100AG-06JR Pictures                                   | PCS3I6100AG-06JR Image                                    |
| PCS3I6100AG-06JR PDF Datasheet                             | PCS3I6100AG-06JR Download Datasheet                         | PCS3I6100AG-06JR Datasheet                                |
| PCS3I6100AG-06JR Stock                                     | Buy PCS3I6100AG-06JR  | Buy AMI Semiconductor / ON Semiconductor PCS3I6100AG-06JR |
| AMI Semiconductor / ON Semiconductor PCS3I6100AG-06JR      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor PCS3I6100AG-06JR      | ON Semiconductor PCS3I6100AG-06JR                           | Aptina / ON Semiconductor PCS3I6100AG-06JR                |
| Catalyst Semiconductor / ON Semiconductor PCS3I6100AG-06JR | PulseCore Semiconductor / ON Semiconductor PCS3I6100AG-06JR | Sanyo Semiconductor / ON Semiconductor PCS3I6100AG-06JR   |

### Related Products

|   |   |
|---|---|
| <p><b>PCS3I7100AG-06JR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK EMI REDUCTION FREQ TSOT-6<br/>                 In stock: 3027 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p> | <p><b>PCS1C820MCL9GS</b><br/>                 Manufacturers: Nichicon<br/>                 Description: CAP ALUM POLY 82UF 20% 16V SMD<br/>                 In stock: 69541 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>                                |
| <p><b>PCS1C680MCL1GS</b><br/>                 Manufacturers: Nichicon<br/>                 Description: CAP ALUM POLY 68UF 20% 16V SMD<br/>                 In stock: 202998 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>                               | <p><b>PCS3P2537AG-08CR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK EMI REDUCTION FREQ 8WDFN<br/>                 In stock: 6696 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>  |
| <p><b>PCS3I8504AG-08CR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLOCK PEAK EMI GP 8WDFN<br/>                 In stock: 2997 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>       | <p><b>PCS1P2192AG-08SR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK GEN VDP MULT PIXEL 8SOIC<br/>                 In stock: 6833 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>  |
| <p><b>PCS2-110-01-L-D-01</b><br/>                 Manufacturers: Samtec, Inc.<br/>                 Description: 2MM SOCKET / POWER COMBO ASSEMBL<br/>                 In stock: 14799 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>                      | <p><b>PCS3I6200AG-06JR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK GEN VDP MULT PIXEL TSOT-6<br/>                 In stock: 3018 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p> |
| <p><b>PCS3P2042BG-08TR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK EMI REDUCTION FREQ 8TSSOP<br/>                 In stock: 6030 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p> | <p><b>PCS1P2860AG-16TR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK SYNTHESIZER MULTI 16TSSOP<br/>                 In stock: 5745 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p> |
| <p><b>PCS2I2309NZG16SR</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK BUF 1:9 133.33MHZ 16SOIC<br/>                 In stock: 79448 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p> | <p><b>PCS3P2042BG-08TT</b><br/>                 Manufacturers: AMI Semiconductor / ON Semiconductor<br/>                 Description: IC CLK EMI REDUCTION FREQ 8TSSOP<br/>                 In stock: 3645 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p> |