



REG71055IDDCRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | REG71055IDDCRQ1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG SWITCHD CAP 5.5V SOT23                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 140435 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of REG71055IDDCRQ1

|                                  |                                                                                               |
|----------------------------------|-----------------------------------------------------------------------------------------------|
| PART NUMBER                      | REG71055IDDCRQ1                                                                               |
| MANUFACTURER                     | N/A                                                                                           |
| DESCRIPTION                      | IC REG SWITCHD CAP 5.5V SOT23                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| QUANTITY AVAILABLE               | 140435 pcs                                                                                    |
| DATA SHEET                       |                                                                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5.5V                                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                             |
| VOLTAGE - INPUT (MIN)            | 3V                                                                                            |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                          |
| TOPOLOGY                         | Charge Pump                                                                                   |
| SYNCHRONOUS RECTIFIER            | No                                                                                            |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                     |
| SERIES                           | Automotive, AEC-Q100                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                              |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                      |
| OUTPUT TYPE                      | Fixed                                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                                      |
| OTHER NAMES                      | 296-25155-2                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                             |
| NUMBER OF OUTPUTS                | 1                                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                    |
| FUNCTION                         | Step-Up/Step-Down                                                                             |
| FREQUENCY - SWITCHING            | 1MHz                                                                                          |
| DETAILED DESCRIPTION             | Charge Pump Switching Regulator IC Positive Fixed 5.5V 1 Output 60mA SOT-23-6 Thin, TSOT-23-6 |
| CURRENT - OUTPUT                 | 60mA                                                                                          |
| BASE PART NUMBER                 | REG71055-Q1                                                                                   |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| REG71055IDDCRQ1               | REG71055IDDCRQ1 Distributor        | REG71055IDDCRQ1 Supplier  |
| REG71055IDDCRQ1 Price         | REG71055IDDCRQ1 Pictures           | REG71055IDDCRQ1 Image     |
| REG71055IDDCRQ1 PDF Datasheet | REG71055IDDCRQ1 Download Datasheet | REG71055IDDCRQ1 Datasheet |
| REG71055IDDCRQ1 Stock         | Buy REG71055IDDCRQ1                | Buy REG71055IDDCRQ1       |
| REG71055IDDCRQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                     |                                                                                      |                                                                                                                                   |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>REG71050DRVRG4</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 5V 60MA 6SON<br>In stock: 179768 pcs<br><b>RFQ</b>   |  | <b>REG710EVM-33</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR REG710-XX<br>In stock: 1860 pcs<br><b>RFQ</b>              |
|  | <b>REG710NA-2.5/3KG4</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 2.5V SOT23<br>In stock: 3940 pcs<br><b>RFQ</b>    |  | <b>REG710NA-2.5/3K</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 2.5V SOT23<br>In stock: 4034 pcs<br><b>RFQ</b>    |
|  | <b>REG71055DDCR</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 5.5V SOT23<br>In stock: 196279 pcs<br><b>RFQ</b>       |  | <b>REG71055DDCT</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 5.5V SOT23<br>In stock: 95664 pcs<br><b>RFQ</b>      |
|  | <b>REG710EVM-5</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR REG710-XX<br>In stock: 2119 pcs<br><b>RFQ</b>                 |  | <b>REG710NA-2.5/250</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 2.5V SOT23<br>In stock: 116803 pcs<br><b>RFQ</b> |
|  | <b>REG71050DRV</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 5V 60MA 6SON<br>In stock: 99660 pcs<br><b>RFQ</b>       |  | <b>REG71055DDCRG4</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 5.5V SOT23<br>In stock: 158658 pcs<br><b>RFQ</b>   |
|  | <b>REG710NA-2.5/250G4</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 2.5V SOT23<br>In stock: 127615 pcs<br><b>RFQ</b> |  | <b>REG71055DDCTG4</b><br>Manufacturers: N/A<br>Description: IC REG SWITCHD CAP 5.5V SOT23<br>In stock: 121301 pcs<br><b>RFQ</b>   |