



LP875484YFQR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP875484YFQR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG BUCK PROG 10A HEX 49DSBGA                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 21837 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LP875484YFQR

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | LP875484YFQR                                                                        |
| MANUFACTURER                     | N/A                                                                                 |
| DESCRIPTION                      | IC REG BUCK PROG 10A HEX 49DSBGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 21837 pcs                                                                           |
| DATA SHEET                       |                                                                                     |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.6V                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 1.67V                                                                               |
| VOLTAGE - INPUT (MIN)            | 2.5V                                                                                |
| VOLTAGE - INPUT (MAX)            | 5V                                                                                  |
| TOPOLOGY                         | Buck                                                                                |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 49-DSBGA                                                                            |
| SERIES                           | -                                                                                   |
| PACKAGING                        | Original-Reel®                                                                      |
| PACKAGE / CASE                   | 49-WFBGA, DSBGA                                                                     |
| OUTPUT TYPE                      | Programmable                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                            |
| OTHER NAMES                      | 296-40396-6                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                   |
| NUMBER OF OUTPUTS                | 6                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| FUNCTION                         | Step-Down                                                                           |
| FREQUENCY - SWITCHING            | 3MHz                                                                                |
| DETAILED DESCRIPTION             | Buck Switching Regulator IC Positive Programmable 0.6V 6 Output 10A 49-WFBGA, DSBGA |
| CURRENT - OUTPUT                 | 10A                                                                                 |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| LP875484YFQR               | LP875484YFQR Distributor        | LP875484YFQR Supplier  |
| LP875484YFQR Price         | LP875484YFQR Pictures           | LP875484YFQR Image     |
| LP875484YFQR PDF Datasheet | LP875484YFQR Download Datasheet | LP875484YFQR Datasheet |
| LP875484YFQR Stock         | Buy LP875484YFQR                | Buy LP875484YFQR       |
| LP875484YFQR               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                             |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LP8755KME/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 15A HEX 49DSBGA<br/>In stock: 6849 pcs</p> <p>RFQ</p>  |  | <p><b>LP87524JRNFTQ1</b></p> <p>Manufacturers: N/A<br/>Description: LP87524JRNFTQ1<br/>In stock: 18627 pcs</p> <p>RFQ</p>                   |
|  | <p><b>LP87565CRNFRQ1</b></p> <p>Manufacturers: N/A<br/>Description: AUTOMOTIVE 4 PHASE DC/DC<br/>In stock: 26591 pcs</p> <p>RFQ</p>         |  | <p><b>LP87524JRNFRQ1</b></p> <p>Manufacturers: N/A<br/>Description: AUTOMOTIVE 4 PHASE DC/DC<br/>In stock: 30192 pcs</p> <p>RFQ</p>         |
|  | <p><b>LP8758-E0EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 502 pcs</p> <p>RFQ</p>                    |  | <p><b>LP8754EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LP8754<br/>In stock: 399 pcs</p> <p>RFQ</p>                   |
|  | <p><b>LP8755EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR LP8755<br/>In stock: 4065 pcs</p> <p>RFQ</p>                 |  | <p><b>LP87333Q1EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVALUATION MODULE<br/>In stock: 486 pcs</p> <p>RFQ</p>                    |
|  | <p><b>LP8755KMX/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC REG BUCK PROG 15A HEX 49DSBGA<br/>In stock: 25650 pcs</p> <p>RFQ</p> |  | <p><b>LP87524Q1EVM</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE<br/>In stock: 475 pcs</p> <p>RFQ</p>                          |
|  | <p><b>LP87524BRNFRQ1</b></p> <p>Manufacturers: N/A<br/>Description: AUTOMOTIVE 4 PHASE DC/DC<br/>In stock: 35795 pcs</p> <p>RFQ</p>         |  | <p><b>LP87524BRNFTQ1</b></p> <p>Manufacturers: N/A<br/>Description: 4-A + 2.5-A + TWO 1.5-A BUCK CON<br/>In stock: 13904 pcs</p> <p>RFQ</p> |