



Sharp Microelectronics

PQ1CG38M2RZ

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| Part Number: | PQ1CG38M2RZ |
| Manufacturer/Brand: | Sharp Microelectronics |
| Product description: | IC REG BUCK INV ADJ 0.8A TO220 |
| Datasheets: | PQ1CG38M2RZ.pdf |
| RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | 57928 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 PQ1CG38M2RZ

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| PART NUMBER | PQ1CG38M2RZ |
| MANUFACTURER | Sharp Microelectronics |
| DESCRIPTION | IC REG BUCK INV ADJ 0.8A TO220 |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 57928 pcs |
| DATA SHEET | PQ1CG38M2RZ.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | ±1.26V |
| VOLTAGE - OUTPUT (MAX) | 35V, -30V |
| VOLTAGE - INPUT (MIN) | 8V |
| VOLTAGE - INPUT (MAX) | 35V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | No |
| SUPPLIER DEVICE PACKAGE | TO-220-5 |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | TO-220-5 Formed Leads |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive or Negative |
| OTHER NAMES | 425-1766-5 |
| OPERATING TEMPERATURE | -20°C ~ 80°C (TA) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Through Hole |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 300kHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive or Negative Adjustable ±1.26V 1 Output 800mA TO-220-5 Formed Leads |
| CURRENT - OUTPUT | 800mA |

Related Tags

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| <p>PQ1CY1032ZZ Manufacturers: Sharp Microelectronics Description: IC REG BUCK INV ADJ 3.5A TO263 In stock: 4390 pcs RFQ</p> | <p>PQ1CG38M2FZ Manufacturers: Sharp Microelectronics Description: IC REG BUCK INV ADJ 0.8A TO220 In stock: 4269 pcs RFQ</p> |
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