



PM6675AS

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| Part Number: | PM6675AS |
| Manufacturer/Brand: | STMicroelectronics |
| Product description | IC REG DL BUCK/LINEAR VFQFPN24 |
| Datasheets: | PM6675AS.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 77771 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of PM6675AS

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| PART NUMBER | PM6675AS |
| MANUFACTURER | STMicroelectronics |
| DESCRIPTION | IC REG DL BUCK/LINEAR VFQFPN24 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 77771 pcs |
| DATA SHEET | PM6675AS.pdf |
| W/SUPERVISOR | No |
| W/SEQUENCER | No |
| W/LED DRIVER | No |
| VOLTAGE/CURRENT - OUTPUT 3 | - |
| VOLTAGE/CURRENT - OUTPUT 2 | 0.6 V ~ 3.3 V, 2A |
| VOLTAGE/CURRENT - OUTPUT 1 | Controller |
| VOLTAGE - SUPPLY | 4.5 V ~ 36 V |
| TOPOLOGY | Step-Down (Buck) (1), Linear (LDO) (1) |
| SUPPLIER DEVICE PACKAGE | 24-VFQFPN (4x4) |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 24-VFQFN Exposed Pad |
| OPERATING TEMPERATURE | -40°C ~ 85°C |
| NUMBER OF OUTPUTS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FREQUENCY - SWITCHING | Down to 33kHz |
| DETAILED DESCRIPTION | Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) (1), Linear (LDO) (1) Down to 33kHz 24-VFQFPN (4x4) |
| BASE PART NUMBER | PM6675A |

Related Tags

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| <p>PM6652 Manufacturers: STMicroelectronics Description: IC CTRL STEPDOWN SMPS 32VFQFPN In stock: 54107 pcs</p> <p>RFQ</p> | <p>PM6670STR Manufacturers: STMicroelectronics Description: IC CTRL DDR2/3 MEM PS 24VFQFPN In stock: 48358 pcs</p> <p>RFQ</p> |
| <p>PM6670ASTR Manufacturers: STMicroelectronics Description: IC CTRL DDR2/3 MEM PS 24VFQFPN In stock: 44483 pcs</p> <p>RFQ</p> | <p>PM6670AS Manufacturers: STMicroelectronics Description: IC CTRL DDR2/3 MEM PS VFQFPN-24 In stock: 92345 pcs</p> <p>RFQ</p> |
| <p>PM6680 Manufacturers: STMicroelectronics Description: IC CTRLR DUAL STEP DOWN 32VFQFPN In stock: 73073 pcs</p> <p>RFQ</p> | <p>PM6675ATR Manufacturers: STMicroelectronics Description: IC REG DL BUCK/LINEAR 24VFQFPN In stock: 17006 pcs</p> <p>RFQ</p> |
| <p>PM6675STR Manufacturers: STMicroelectronics Description: IC REG DL BUCK/LINEAR 24-VFQFPN In stock: 91104 pcs</p> <p>RFQ</p> | <p>PM6675S Manufacturers: STMicroelectronics Description: IC REG DL BUCK/LINEAR VFQFPN24 In stock: 4317 pcs</p> <p>RFQ</p> |
| <p>PM6675ASTR Manufacturers: STMicroelectronics Description: IC REG DL BUCK/LINEAR 24-VFQFPN In stock: 80976 pcs</p> <p>RFQ</p> | <p>PM6670S Manufacturers: STMicroelectronics Description: IC CTRL DDR2/3 MEM PS VFQFPN-24 In stock: 81970 pcs</p> <p>RFQ</p> |
| <p>PM6652TR Manufacturers: STMicroelectronics Description: IC CTRL DC-DC SMPS 32-VFQFPN In stock: 26243 pcs</p> <p>RFQ</p> | <p>PM6675TR Manufacturers: STMicroelectronics Description: IC REG DL BUCK/LINEAR 24VFQFPN In stock: 50412 pcs</p> <p>RFQ</p> |