

| | |
|---------------------|---|
| TPS78625DCQR | |
| Part Number | TPS78625DCQR |
| Manufacturer | N/A |
| Description | IC REG LINEAR 2.5V 1.5A SOT223-6 |
| Quantity Available | 2699 pcs in stock |
| Datasheets | |
| TPS78625DCQR Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


[GET A QUOTE](#)

| Technical Information of TPS78625DCQR | | | |
|---------------------------------------|--|---------------------------------|---|
| Manufacturer Part Number | TPS78625DCQR | Category | Integrated Circuits (ICs) |
| Manufacturer | N/A | Description | IC REG LINEAR 2.5V 1.5A SOT223-6 |
| Package / Case | Cut Tape (CT) | Quantity Available | 2699 |
| Voltage Dropout (Max) | - | Voltage - Output (Min/Fixed) | 2.5V |
| Voltage - Output (Max) | - | Voltage - Input (Max) | 5.5V |
| Supplier Device Package | SOT-223-6 | Series | - |
| Protection Features | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) | Packaging | Cut Tape (CT) |
| Package / Case | SOT-223-6 | PSRR | 59dB ~ 32dB (100Hz ~ 100kHz) |
| Output Type | Fixed | Output Configuration | Positive |
| Other Names | 296-13757-1 | Operating Temperature | -40°C ~ 125°C |
| Number of Regulators | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 2 (1 Year) | Manufacturer Standard Lead Time | 12 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1.5A SOT-223-6 |
| Current - Quiescent (Iq) | 385µA | Current - Output | 1.5A |
| Control Features | Enable | Base Part Number | TPS78625 |

TPS78625DCQR 2699pcs New and Original in Stock, Find TPS78625DCQR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order TPS78625DCQR with warrantied and confidence. RFQ TPS78625DCQR : Info@Ariat-Tech.com

| Related parts for TPS78625DCQR | | | | |
|--------------------------------|--------------------------------|-----------------------------------|--------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | TPS78628DCQR | IC REG LINEAR 2.8V 1.5A SOT223-6 | N/A | 2534 pcs |
| | TPS78628DCQ | IC REG LINEAR 2.8V 1.5A SOT223-6 | N/A | 2520 pcs |
| | TPS78618KTTTG3 | IC REG LIN 1.8V 1.5A DDPACK/TO263 | N/A | 2696 pcs |
| | TPS78628DCQG4 | IC REG LINEAR 2.8V 1.5A SOT223-6 | N/A | 2600 pcs |
| | TPS78625DCQRG4 | IC REG LINEAR 2.5V 1.5A SOT223-6 | N/A | 2626 pcs |
| | TPS78625KTTR | IC REG LIN 2.5V 1.5A DDPACK/TO263 | N/A | 2541 pcs |
| | TPS78618KTTRG3 | IC REG LIN 1.8V 1.5A DDPACK/TO263 | N/A | 2540 pcs |
| | TPS7861Q | TPS7861Q TI | N/A | 2644 pcs |
| | TPS78625KTTTG3 | IC REG LIN 2.5V 1.5A DDPACK/TO263 | N/A | 2685 pcs |
| | TPS78625KTT | TPS78625KTT TI | N/A | 2632 pcs |
| | TPS78625DCQ | IC REG LINEAR 2.5V 1.5A SOT223-6 | N/A | 2638 pcs |
| | TPS78628 | TPS78628 TI | N/A | 2524 pcs |
| | TPS78618KTTR | IC REG LIN 1.8V 1.5A DDPACK/TO263 | N/A | 2551 pcs |
| | TPS78625DCQG4 | IC REG LINEAR 2.5V 1.5A SOT223-6 | N/A | 2639 pcs |
| | TPS78625KTTT | IC REG LIN 2.5V 1.5A DDPACK/TO263 | N/A | 2671 pcs |
| | TPS78625 | TPS78625 TI | N/A | 2653 pcs |
| | TPS78618KTTT | IC REG LIN 1.8V 1.5A DDPACK/TO263 | N/A | 2664 pcs |
| | TPS78618DCQRG4 | IC REG LINEAR 1.8V 1.5A SOT223-6 | N/A | 2551 pcs |
| | TPS78618KTTRE3 | IC REG LIN 1.8V 1.5A DDPACK/TO263 | N/A | 2611 pcs |
| | TPS78625KTTRG3 | TPS78625KTTRG3 TI | N/A | 2504 pcs |

| | | | |
|--|---|--|---|
| TPS78625DCQR Stock | TPS78625DCQR Price | TPS78625DCQR Electronics | TPS78625DCQR Components |
| TPS78625DCQR Inventory | TPS78625DCQR Digkey | Supplier TPS78625DCQR | Order TPS78625DCQR Online |
| Inquiry TPS78625DCQR | TPS78625DCQR Image | TPS78625DCQR Picture | TPS78625DCQR PDF |
| TPS78625DCQR Datasheet | Download TPS78625DCQR Datasheet | Manufacturer | |