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| SDR0503-271KL | |
| Part Number | SDR0503-271KL |
| Manufacturer | Bourns, Inc. |
| Description | FIXED IND 270UH 230MA 2.9 OHM |
| Quantity Available | 4875 pcs in stock |
| Datasheets | SDR0503-271KL.pdf |
| SDR0503-271KL Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of SDR0503-271KL | | | |
|--|---------------------------------------|---------------------------|--|
| Manufacturer Part Number | SDR0503-271KL | Category | Inductors, Coils, Chokes |
| Manufacturer | Bourns, Inc. | Description | FIXED IND 270UH 230MA 2.9 OHM |
| Package / Case | Tape & Reel (TR) | Quantity Available | 4875 |
| Series | SDR0503 | Operating Temperature | -40°C ~ 125°C |
| Ratings | - | Mounting Type | Surface Mount |
| Size / Dimension | 0.197" L x 0.189" W (5.00mm x 4.80mm) | Height - Seated (Max) | 0.130" (3.30mm) |
| Type | Wirewound | Current Rating | 230mA |
| Shielding | Unshielded | Tolerance | ±10% |
| Package / Case | Nonstandard | Supplier Device Package | - |
| Inductance | 270µH | Q @ Freq | 35 @ 796kHz |
| Material - Core | Ferrite | Current - Saturation | 280mA |
| DC Resistance (DCR) | 2.9 Ohm Max | Frequency - Self Resonant | 6MHz |
| Frequency - Test | 1kHz | Packaging | Tape & Reel (TR) |

SDR0503-271KL 4875pcs New and Original in Stock, Find SDR0503-271KL Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SDR0503-271KL Bourns, Inc. with warrantied and confidence. RFQ SDR0503-271KL : Info@Ariat-Tech.com

| Related parts for SDR0503-271KL | | | | |
|---------------------------------|-------------------------------|---------------------------------|--------------|----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | SDR0503-220ML | FIXED IND 22UH 900MA 280 MOHM | Bourns, Inc. | 500 pcs |
| | SDR0503-330K | FIXED IND 33UH 700MA 380 MOHM | Bourns, Inc. | 500 pcs |
| | SDR0503-391KL | FIXED IND 390UH 190MA 3.7 OHM | Bourns, Inc. | 500 pcs |
| | SDR0503-220M | FIXED IND 22UH 900MA 280 MOHM | Bourns, Inc. | 500 pcs |
| | SDR0503-221KL | FIXED IND 220UH 250MA 2.5 OHM | Bourns, Inc. | 2950 pcs |
| | SDR0503-331KL | FIXED IND 330UH 210MA 3.3 OHM | Bourns, Inc. | 500 pcs |
| | SDR0503-222J | FIXED IND 2.2MH 53MA 22 OHM SMD | Bourns, Inc. | 500 pcs |
| | SDR0503-390KL | FIXED IND 39UH 650MA 420 MOHM | Bourns, Inc. | 500 pcs |
| | SDR0503-270ML | FIXED IND 27UH 800MA 320 MOHM | Bourns, Inc. | 500 pcs |
| | SDR0503-392JL | FIXED IND 3.9MH 42MA 40 OHM SMD | Bourns, Inc. | 500 pcs |
| | SDR0503-332JL | FIXED IND 3.3MH 45MA 38 OHM SMD | Bourns, Inc. | 500 pcs |
| | SDR0503-221K | FIXED IND 220UH 250MA 2.5 OHM | Bourns, Inc. | 500 pcs |
| | SDR0503-330KL | FIXED IND 33UH 700MA 380 MOHM | Bourns, Inc. | 500 pcs |
| | SDR0503-180ML | FIXED IND 18UH 950MA 210 MOHM | Bourns, Inc. | 500 pcs |
| | SDR0503-182JL | FIXED IND 1.8MH 55MA 15 OHM SMD | Bourns, Inc. | 500 pcs |
| | SDR0503-222JL | FIXED IND 2.2MH 53MA 22 OHM SMD | Bourns, Inc. | 500 pcs |
| | SDR0503-331K | FIXED IND 330UH 210MA 3.3 OHM | Bourns, Inc. | 500 pcs |
| | SDR0503-332J | FIXED IND 3.3MH 45MA 38 OHM SMD | Bourns, Inc. | 500 pcs |
| | SDR0503-272JL | FIXED IND 2.7MH 50MA 26 OHM SMD | Bourns, Inc. | 500 pcs |
| | SDR0503-181KL | FIXED IND 180UH 300MA 2.3 OHM | Bourns, Inc. | 500 pcs |

| IC Chips & IGBT Module - Hot Stock Part Number | | | | |
|--|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| SDR0302-102KL | SDR0302-3R3ML | SDR0503-102KL | SDR0503-150ML | SDR0503-221KL |
| SDR0503-330KL | SDR0503-471KL | SDR0503-821KL | SDR0503-822JL | SDR0602-100M |
| SDR0602-150M | SDR0602-330K | SDR0602-331KL | SDR0602-470K | SDR0602-680K |
| SDR0603-100ML | SDR0603-121KL | SDR0603-180ML | SDR0603-1R5ML | SDR0603-220ML |
| SDR0603-270ML | SDR0603-4R7ML | SDR0603-560KL | SDR0603-680KL | SDR0604-150YL |
| SDR0604-220YL | SDR0604-221KL | SDR0604-270YL | SDR0604-330KL | SDR0604-3R3ML |
| SDR0604-470K | SDR0604-470KL | SDR0604-4R7ML | SDR0604-681KL | SDR0805-100ML |
| SDR0805-101KL | SDR0805-120ML | SDR0805-150ML | SDR0805-151KL | SDR0805-181KL |
| SDR0805-1R5ML | SDR0805-221KL | SDR0805-2R5ML | SDR0805-330KL | SDR0805-331KL |
| SDR0805-3R3ML | SDR0805-4R7ML | SDR0805-561KL | SDR0805-5R6ML | SDR0805-680KL |