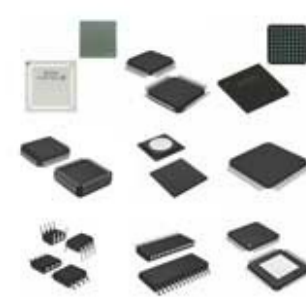


| | |
|--------------------|---|
| PD55003 | |
| Part Number | PD55003 |
| Manufacturer | STMicroelectronics |
| Description | FET RF 40V 500MHZ PWRSO-10 |
| Quantity Available | 500 pcs in stock |
| Datasheets | PD55003.pdf |
| PD55003 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of PD55003 | | | |
|----------------------------------|----------------------------|----------------------------------|--|
| Manufacturer Part Number | PD55003 | Category | Discrete Semiconductor |
| Manufacturer | STMicroelectronics | Description | FET RF 40V 500MHZ PWRSO-10 |
| Package / Case | Tube | Quantity Available | 500 |
| Voltage - Test | 12.5V | Voltage - Rated | 40V |
| Transistor Type | LDMOS | Supplier Device Package | 10-PowerSO |
| Series | - | Power - Output | 3W |
| Packaging | Tube | Package / Case | PowerSO-10 Exposed Bottom Pad |
| Noise Figure | - | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Gain | 17dB |
| Frequency | 500MHz | Detailed Description | RF Mosfet LDMOS 12.5V 50mA 500MHz 17dB 3W 10-PowerSO |
| Current Rating | 2.5A | Current - Test | 50mA |
| Base Part Number | PD55003 | | |

PD55003 500pcs New and Original in Stock, Find PD55003 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PD55003 with warrantied and confidence.
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| Related parts for PD55003 | | | | |
|---------------------------|------------------------------|----------------------------------|--------------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | PD55003STR-E | FET RF 40V 500MHZ PWRSO-10 | STMicroelectronics | 1679 pcs |
| | PD55008 | FET RF 40V 500MHZ POWERFLAT | STMicroelectronics | 500 pcs |
| | PD55003-E | FET RF 40V 500MHZ PWRSO10 | STMicroelectronics | 700 pcs |
| | PD54R-392M | FIXED IND 3.9UH 1.9A 75 MOHM SMD | API Delevan Inc. | 500 pcs |
| | PD55008S-E | FET RF 40V 500MHZ PWRSO10 | STMicroelectronics | 3 pcs |
| | PD55003TR-E | FET RF 40V 500MHZ PWRSO-10 | STMicroelectronics | 500 pcs |
| | PD55003S | FET RF 40V 500MHZ PWRSO-10 | STMicroelectronics | 500 pcs |
| | PD54R-563K | FIXED IND 56UH 680MA 420 MOHM | API Delevan Inc. | 500 pcs |
| | PD54R-823K | FIXED IND 82UH 580MA 600 MOHM | API Delevan Inc. | 500 pcs |
| | PD55003S-E | FET RF 40V 500MHZ PWRSO10 | STMicroelectronics | 500 pcs |
| | PD55008L-E | TRANSISTOR RF 5X5 POWERFLAT | STMicroelectronics | 500 pcs |
| | PD55008-E | FET RF 40V 500MHZ PWRSO10 | STMicroelectronics | 280 pcs |
| | PD55003L-E | TRANSISTOR RF 5X5 POWERFLAT | STMicroelectronics | 19 pcs |
| | PD54R-682M | FIXED IND 6.8UH 1.6A 90 MOHM SMD | API Delevan Inc. | 500 pcs |
| | PD54R-393K | FIXED IND 39UH 800MA 320 MOHM | API Delevan Inc. | 500 pcs |
| | PD54R-683K | FIXED IND 68UH 630MA 500 MOHM | API Delevan Inc. | 500 pcs |
| | PD54R-473K | FIXED IND 47UH 720MA 370 MOHM | API Delevan Inc. | 500 pcs |
| | PD54R-822M | FIXED IND 8.2UH 1.5A 95 MOHM SMD | API Delevan Inc. | 500 pcs |
| | PD54R-472M | FIXED IND 4.7UH 1.8A 80 MOHM SMD | API Delevan Inc. | 500 pcs |
| | PD54R-562M | FIXED IND 5.6UH 1.7A 85 MOHM SMD | API Delevan Inc. | 500 pcs |

| | | | |
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