

| VIPER53ESPTR-E | |
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| Part Number | VIPER53ESPTR-E |
| Manufacturer | STMicroelectronics |
| Description | IC OFFLINE SWIT PWM POWERSO10 |
| Quantity Available | 500 pcs in stock |
| Datasheets | VIPER53ESPTR-E.pdf |
| VIPER53ESPTR-E Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of VIPER53ESPTR-E | | | |
|-----------------------------------------|-----------------------------------|----------------------------------|--------------------------------------------------------------|
| Manufacturer Part Number | VIPER53ESPTR-E | Category | Integrated Circuits (ICs) |
| Manufacturer | STMicroelectronics | Description | IC OFFLINE SWIT PWM POWERSO10 |
| Package / Case | Tape & Reel (TR) | Quantity Available | 500 |
| Voltage - Supply (Vcc/Vdd) | 8.4 V ~ 19 V | Voltage - Start Up | 11.5V |
| Voltage - Breakdown | 620V | Topology | Flyback |
| Supplier Device Package | 10-PowerSO | Series | VIPER™ |
| Power (Watts) | 65W | Packaging | Tape & Reel (TR) |
| Package / Case | PowerSO-10 Exposed Bottom Pad | Output Isolation | Isolated |
| Other Names | 497-5772-2 VIPER53ESPTRE | Operating Temperature | -40°C ~ 150°C (TC) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Internal Switch(es) | Yes |
| Frequency - Switching | Up to 300kHz | Fault Protection | Current Limiting, Over Load, Over Temperature, Short Circuit |
| Duty Cycle | - | Detailed Description | Converter Offline Flyback Topology Up to 300kHz 10-PowerSO |
| Control Features | EN, Frequency Control, Soft Start | Base Part Number | VIPER53 |

VIPER53ESPTR-E 500pcs New and Original in Stock, Find VIPER53ESPTR-E Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order VIPER53ESPTR-E with warrantied and confidence. RFQ VIPER53ESPTR-E : Info@Ariat-Tech.com

| Related parts for VIPER53ESPTR-E | | | | |
|----------------------------------|-------------------------------|----------------------------------|--------------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | VIPER53DIP | IC OFFLINE SWIT PWM CM OTP 8DIP | STMicroelectronics | 500 pcs |
| | VIPER50SSP | VIPER50SSP ST | ST | 205 pcs |
| | VIPER53ESP-E | IC OFFLINE SWIT PWM POWERSO10 | STMicroelectronics | 500 pcs |
| | VIPER50SP | IC SWIT PWM SMPS CM POWERSO10 | STMicroelectronics | 1006 pcs |
| | VIPERA16HD | IC OFFLINE CONV PWM OTP | STMicroelectronics | 500 pcs |
| | VIPER53DIP-E | IC OFFLINE SWIT PWM CM OTP 8DIP | STMicroelectronics | 47 pcs |
| | VIPER53EDIP-E | IC OFFLINE SWIT PWM CM OTP 8DIP | STMicroelectronics | 500 pcs |
| | VIPER53A | VIPER53A ST | ST | 335 pcs |
| | VIPERA16HDTR | IC OFFLINE CONV PWM OTP | N/A | 134 pcs |
| | VIPER50SP13TR | IC SWIT PWM SMPS CM POWERSO10 | STMicroelectronics | 500 pcs |
| | VIPER53 | VIPER53 ST | ST | 664 pcs |
| | VIPER53SPTR-E | IC OFFLINE SWIT PWM CM POWERSO10 | STMicroelectronics | 600 pcs |
| | VIPERA16HDTR | IC OFFLINE CONV PWM OTP | STMicroelectronics | 134 pcs |
| | VIPER53SP | IC OFFLINE SWIT PWM CM POWERSO10 | STMicroelectronics | 258 pcs |
| | VIPERA16HD | IC OFFLINE CONV PWM OTP | N/A | 500 pcs |
| | VIPER53SP-E | IC OFFLINE SWIT PWM CM POWERSO10 | STMicroelectronics | 429 pcs |
| | VIPER53ESP | VIPER53ESP ST | ST | 1 pcs |
| | VIPER53SDIP | VIPER53SDIP ST | ST | 20 pcs |
| | VIPER50BSP | VIPER50BSP ST | ST | 329 pcs |
| | VIPER53SP13TR | IC OFFLINE SWIT PWM CM POWERSO10 | STMicroelectronics | 500 pcs |

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|--------------------------|-----------------------------------|----------------------------|-----------------------------|
| VIPER53ESPTR-E Stock | VIPER53ESPTR-E Price | VIPER53ESPTR-E Electronics | VIPER53ESPTR-E Components |
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