



2020



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**GT CAP**<sup>®</sup>



GT CAP

GTSP-2R7-308UT 1000PCS

| GT S |    |     |      |     |       |   |          |   |   |  |    |
|------|----|-----|------|-----|-------|---|----------|---|---|--|----|
| GT   | S  |     |      |     |       |   | (F)      |   |   |  |    |
|      | P  | 2R5 | 2.5V | 104 | 0.1   | J | ± 5%     | A |   |  | S= |
|      | E  | 2R7 | 2.7V | 224 | 0.22  | K | ± 10%    | B |   |  | C= |
|      | M  | 3R3 | 3.3V | 474 | 0.47  | M | ± 20%    | C | C |  | P= |
|      | PP | 3R6 | 3.6V | 105 | 1.0   | U | -10%-20% | H |   |  | S= |
|      | PH | 3R8 | 3.8V | 205 | 2.0   | V | 10%-30%  | L |   |  |    |
|      | EH | 4R0 | 4.0V | 475 | 4.7   | Z | -20%-80% | N |   |  |    |
|      | MH | 5R0 | 5.0V | 106 | 10    |   |          | P |   |  |    |
|      | ML | 5R5 | 5.5V | 206 | 20    |   |          | R |   |  |    |
|      | PL | 6R3 | 6.3V | 506 | 50    |   |          | S |   |  |    |
|      | MG | 012 | 12V  | 107 | 100   |   |          | T |   |  |    |
|      |    | 016 | 16V  | 367 | 360   |   |          | V |   |  |    |
|      |    | 024 | 24V  | 407 | 400   |   |          | W |   |  |    |
|      |    | 036 | 36V  | 657 | 650   |   |          |   |   |  |    |
|      |    | 048 | 48V  | 158 | 1500  |   |          |   |   |  |    |
|      |    | 056 | 56V  | 308 | 3000  |   |          |   |   |  |    |
|      |    | 075 | 75V  | 508 | 5000  |   |          |   |   |  |    |
|      |    | 100 | 100V | 908 | 9000  |   |          |   |   |  |    |
|      |    | 120 | 120V | 109 | 10000 |   |          |   |   |  |    |
|      |    | 240 | 240V | 119 | 11000 |   |          |   |   |  |    |
|      |    |     |      | 169 | 16000 |   |          |   |   |  |    |
|      |    |     |      | 189 | 18000 |   |          |   |   |  |    |
|      |    |     |      | 609 | 60000 |   |          |   |   |  |    |
|      |    |     |      | 909 | 90000 |   |          |   |   |  |    |

2.7V 3.0V  
 500,000  
 -40 ~+70 SP , -40 ~+85 SPH



|                | V   | F    | ESR<br>m<br>AC/1KHz | DC  | mA    | A    | A    | Vh      | g/pc | mm         | P mm |
|----------------|-----|------|---------------------|-----|-------|------|------|---------|------|------------|------|
| GTSP-2R7-254ZR | 2.7 | 0.25 | N/A                 | 700 | 0.005 | 0.08 | 0.32 | 0.00025 | 0.7  | 5x12       | 2    |
| GTSP-2R7-354ZR | 2.7 | 0.35 | N/A                 | 700 | 0.005 | 0.08 | 0.32 | 0.00035 | 0.8  | 5x12       | 2    |
| GTSP-2R7-504ZR | 2.7 | 0.5  | N/A                 | 700 | 0.005 | 0.16 | 0.4  | 0.00051 | 1    | 6.3x12     | 2.5  |
| GTSP-2R7-105ZR | 2.7 | 1    | N/A                 | 350 | 0.008 | 0.27 | 0.63 | 0.00101 | 1.4  | 8x13       | 3.5  |
| GTSP-2R7-205ZR | 2.7 | 2    | N/A                 | 300 | 0.01  | 0.43 | 1.38 | 0.00203 | 2.9  | 8x20       | 3.5  |
| GTSP-2R7-335ZR | 2.7 | 3.3  | N/A                 | 120 | 0.02  | 0.9  | 2.12 | 0.00334 | 4.1  | 10x20      | 5    |
| GTSP-2R7-475ZR | 2.7 | 4.7  | N/A                 | 100 | 0.025 | 1.02 | 2.77 | 0.00476 | 4.7  | 12.5x21    | 5    |
| GTSP-2R7-505ZR | 2.7 | 5    | N/A                 | 90  | 0.03  | 1.1  | 2.89 | 0.0051  | 5    | 12.5x21    | 5    |
| GTSP-2R7-106ZR | 2.7 | 10   | N/A                 | 40  | 0.03  | 2.45 | 9    | 0.0109  | 6    | 12.5x26    | 5    |
| GTSP-2R7-156ZR | 2.7 | 15   | N/A                 | 30  | 0.04  | 2.75 | 11   | 0.015   | 7    | 12.5x31/21 | 5    |
| GTSP-2R7-206ZR | 2.7 | 20   | N/A                 | 29  | 0.04  | 5.13 | 14.8 | 0.0218  | 8    | 16x34/26   | 7.5  |
| GTSP-2R7-256ZR | 2.7 | 25   | N/A                 | 27  | 0.05  | 5.63 | 16.9 | 0.0245  | 8    | 16x34      | 7.5  |
| GTSP-2R7-306ZR | 2.7 | 30   | N/A                 | 20  | 0.06  | 6.5  | 18.8 | 0.032   | 9.5  | 16x34      | 7.5  |
| GTSP-2R7-506ZR | 2.7 | 50   | N/A                 | 20  | 0.75  | 10.4 | 27   | 0.054   | 12.2 | 18x40      | 8    |
| GTSP-2R7-107ZR | 2.7 | 100  | N/A                 | 20  | 0.2   | 21.8 | 54   | 0.108   | 17.5 | 18x45      | 8    |

2.7V 3.0V

500,000

-40 ~+70

SP

-40 ~+85

SPH

UPS

LED



|                | V   | F   | DC | ESR m<br>AC/1KHz | mA   | A  | 65<br>A | 1S | Wh   | g/pc | mm    | P mm |
|----------------|-----|-----|----|------------------|------|----|---------|----|------|------|-------|------|
| GTSP-2R7-107ZN | 2.7 | 100 | 15 | 11               | 0.2  | 15 | 54      |    | 0.11 | 22   | 22x45 | 10   |
| GTSP-2R7-127ZN | 2.7 | 120 | 15 | 11               | 0.2  | 16 | 56      |    | 0.13 | 22   | 22x45 | 10   |
| GTSP-2R7-157ZN | 2.7 | 150 | 14 | 10               | 0.3  | 18 | 65      |    | 0.16 | 32   | 25x50 | 10   |
| GTSP-2R7-207ZN | 2.7 | 200 | 14 | 10               | 0.65 | 21 | 72      |    | 0.22 | 52   | 35x62 | 10   |
| GTSP-2R7-227ZN | 2.7 | 220 | 14 | 10               | 0.7  | 23 | 75      |    | 0.24 | 53   | 35x62 | 10   |
| GTSP-2R7-307ZN | 2.7 | 300 | 14 | 10               | 0.7  | 25 | 75      |    | 0.33 | 64   | 35x62 | 10   |
| GTSP-2R7-407ZN | 2.7 | 400 | 14 | 10               | 0.85 | 25 | 80      |    | 0.43 | 66   | 35x62 | 10   |

2.7V  
1,000,000  
-40 ~+70



UPS

LED

|                 | V   | F   | DC  | ESR m<br>AC/1KHz | DCL<br>mA | A  | 65<br>A | 1S   | Wh  | g/pc   | mm   | P mm |
|-----------------|-----|-----|-----|------------------|-----------|----|---------|------|-----|--------|------|------|
| GTSP-2R7-367MM4 | 2.7 | 360 | 3.1 | 2.8              | 0.5       | 34 | 230     | 0.36 | 77  | 35x62  | 12.5 |      |
| GTSP-2R7-407MM4 | 2.7 | 400 | 3   | 2.2              | 1.1       | 35 | 245     | 0.41 | 78  | 35x62  | 12.5 |      |
| GTSP-2R7-607MP  | 2.7 | 600 | 2.6 | 2.0              | 1.5       | 40 | 289     | 0.61 | 118 | 35x96  | 12.5 |      |
| GTSP-2R7-357MP  | 2.7 | 350 | 2.5 | 1.5              | 0.5       | 39 | 252     | 0.35 | 72  | 34x64  | 13x3 |      |
| GTSP-2R7-457MP  | 2.7 | 450 | 2.5 | 1.5              | 0.9       | 43 | 285     | 0.46 | 90  | 34x80  | 13x3 |      |
| GTSP-2R7-507MP  | 2.7 | 500 | 2.5 | 1.5              | 1         | 43 | 300     | 0.51 | 90  | 34x80  | 13x3 |      |
| GTSP-2R7-607MP  | 2.7 | 600 | 2.4 | 1.4              | 1.2       | 47 | 332     | 0.61 | 116 | 34x94  | 13x3 |      |
| GTSP-2R7-727MP  | 2.7 | 720 | 1.8 | 1.3              | 1.4       | 59 | 423     | 0.73 | 125 | 34x113 | 13x3 |      |
| GTSP-2R7-807MP  | 2.7 | 800 | 1.8 | 1.3              | 1.6       | 59 | 443     | 0.81 | 125 | 34x113 | 13x3 |      |



-25 ~+85 SEH  
3.6V  
500,000

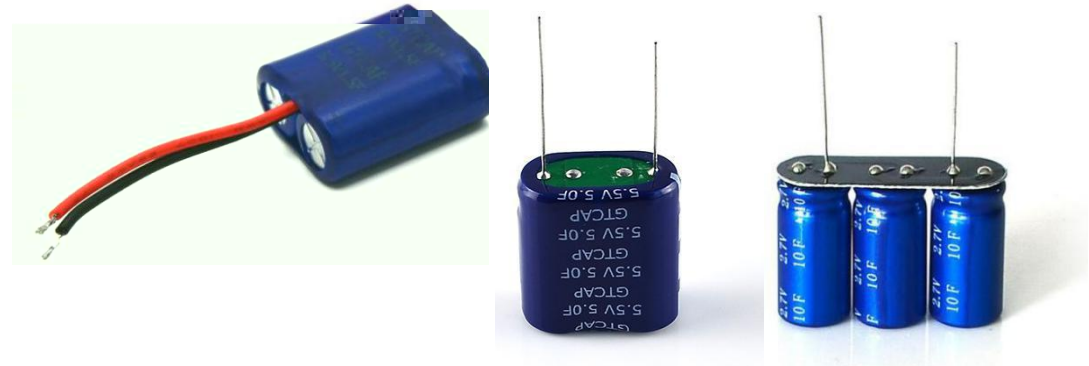


|                       | V/DC | F    | ESR |          | Dxh<br>mm |            | P mm     |     |   |
|-----------------------|------|------|-----|----------|-----------|------------|----------|-----|---|
| GTS EH-3R 6-104ZH/V/C | 3.6  | 0.1  | 50  | H 11x4.5 | V 11x5    | C 13.5x6.5 | H 10/V   | 5/C | 5 |
| GTS EH-3R 6-224ZH/V/C | 3.6  | 0.22 | 40  | H 11x4.5 | V 11x5    | C 13.5x6.5 | H 10/V   | 5/C | 5 |
| GTS EH-3R 6-334ZH/V/C | 3.6  | 0.33 | 40  | H 11x4.5 | V 11x5    | C 13.5x6.5 | H 10/V   | 5/C | 5 |
| GTS EH-3R 6-474ZH/V/C | 3.6  | 0.47 | 20  | H 11x4.5 | V 11x5.5  | C 13.5x7.3 | H 18.8/V | 6/C | 5 |
| GTS EH-3R 6-105ZH/V/C | 3.6  | 1.0  | 15  | H 19x5.7 | V 119x5   | C 20.5x7.5 | H 18.8/V | 6/C | 5 |
| GTS EH-3R 6-155ZH/V/C | 3.6  | 1.5  | 10  | H 19x5.7 | V 119x5   | C 20.5x7.5 | H 18.8/V | 6/C | 5 |
| GTS EH-3R 6-205ZH/V/C | 3.6  | 2.0  | 10  | H 19x5.7 | V 119x5.5 | C 20.5x7.7 | H 20/V   | 6/C | 5 |



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SM-40 ~+70 , SMH-25 ~+85  
 SM 5.5V, 7.5V, SMH 5.0V  
 500,000



UPS

LED

|                | V/DC | F    | ESR<br>Max | WxLxH mm   | P mm |
|----------------|------|------|------------|------------|------|
| GTSM-5R5-104UR | 5.5  | 0.1  | 1.4        | 7x13x14    | 8    |
| GTSM-5R5-224UR | 5.5  | 0.22 | 1.2        | 7x13x14    | 8    |
| GTSM-5R5-334VR | 5.5  | 0.33 | 1.2        | 9x17x16    | 8    |
| GTSM-5R5-474VR | 5.5  | 0.47 | 1.2        | 9x17x16    | 8    |
| GTSM-5R5-105VR | 5.5  | 1    | 0.5        | 10x21x22   | 12   |
| GTSM-5R5-155VR | 5.5  | 1.5  | 0.5        | 10x21x22   | 12   |
| GTSM-5R5-205VR | 5.5  | 2    | 0.22       | 13x26x23   | 12   |
| GTSM-7R5-334VR | 7.5  | 0.33 | 1.8        | 9x25x16    | 13   |
| GTSM-7R5-335UR | 7.5  | 3.3  | 0.27       | 10.5x32x31 | 15   |