

DESIGN KIT

WCAP-ATG8 Aluminum Electrolytic Capacitors

Radial THT – 2000 h @ 85 °C



860 010 572 001 35 V ATBC1104R7M035DSPA3B000 C: 4.7 µF I _{ripple} : 44 mA D x L / Pitch: 5 x 11 / 2 mm	860 010 572 002 35 V ATBC110100M035DSPA3B000 C: 10 µF I _{ripple} : 66 mA D x L / Pitch: 5 x 11 / 2 mm	860 010 572 003 35 V ATBC110220M035DSPA3B000 C: 22 µF I _{ripple} : 108 mA D x L / Pitch: 5 x 11 / 2 mm	860 010 572 004 35 V ATBC110330M035DSPA3B000 C: 33 µF I _{ripple} : 121 mA D x L / Pitch: 5 x 11 / 2 mm	860 010 572 005 35 V ATBC110470M035DSPA3B000 C: 47 µF I _{ripple} : 143 mA D x L / Pitch: 5 x 11 / 2 mm	860 010 573 006 35 V ATBD110680M035DSPA4B000 C: 68 µF I _{ripple} : 198 mA D x L / Pitch: 6.3 x 11 / 2.5 mm	860 010 573 007 35 V ATBD110101M035DSPA4B000 C: 100 µF I _{ripple} : 231 mA D x L / Pitch: 6.3 x 11 / 2.5 mm
860 010 574 008 35 V ATBE115121M035DSPA7B000 C: 120 µF I _{ripple} : 275 mA D x L / Pitch: 8 x 11.5 / 3.5 mm	860 010 574 009 35 V ATBE115151M035DSPA7B000 C: 150 µF I _{ripple} : 308 mA D x L / Pitch: 8 x 11.5 / 3.5 mm	860 010 574 010 35 V ATBE115181M035DSPA7B000 C: 180 µF I _{ripple} : 352 mA D x L / Pitch: 8 x 11.5 / 3.5 mm	860 010 574 011 35 V ATBE115221M035DSPA7B000 C: 220 µF I _{ripple} : 385 mA D x L / Pitch: 8 x 11.5 / 3.5 mm	860 010 575 012 35 V ATBF125331M035DSPA9B000 C: 330 µF I _{ripple} : 528 mA D x L / Pitch: 10 x 12.5 / 5 mm	860 010 575 013 35 V ATBF160471M035DSPAAB000 C: 470 µF I _{ripple} : 693 mA D x L / Pitch: 10 x 16 / 5 mm	860 010 575 014 35 V ATBF200561M035DSPAAB000 C: 560 µF I _{ripple} : 847 mA D x L / Pitch: 10 x 20 / 5 mm
860 010 575 015 35 V ATBF200681M035DSPAAB000 C: 680 µF I _{ripple} : 891 mA D x L / Pitch: 10 x 20 / 5 mm	860 010 578 016 35 V ATBI200821M035DSPACB000 C: 820 µF I _{ripple} : 1045 mA D x L / Pitch: 13 x 20 / 5 mm	860 010 578 017 35 V ATBI200102M035DSPACB000 C: 1000 µF I _{ripple} : 1265 mA D x L / Pitch: 13 x 20 / 5 mm	860 010 578 018 35 V ATBI200122M035DSPACB000 C: 1200 µF I _{ripple} : 1375 mA D x L / Pitch: 13 x 20 / 5 mm	860 010 578 019 35 V ATBI250152M035DSPACB000 C: 1500 µF I _{ripple} : 1570 mA D x L / Pitch: 13 x 25 / 5 mm	860 010 580 020 35 V ATBK250182M035DSPAEB000 C: 1800 µF I _{ripple} : 1749 mA D x L / Pitch: 16 x 25 / 7.5 mm	860 010 580 021 35 V ATBK250222M035DSPAEB000 C: 2200 µF I _{ripple} : 1870 mA D x L / Pitch: 16 x 25 / 7.5 mm
860 010 580 022 35 V ATBK315272M035DSPADB000 C: 2700 µF I _{ripple} : 2178 mA D x L / Pitch: 16 x 31.5 / 7.5 mm	860 010 580 023 35 V ATBK315332M035DSPADB000 C: 3300 µF I _{ripple} : 2365 mA D x L / Pitch: 16 x 31.5 / 7.5 mm	860 010 581 024 35 V ATBL315392M035DSPAEB000 C: 3900 µF I _{ripple} : 2640 mA D x L / Pitch: 18 x 31.5 / 7.5 mm	860 010 581 025 35 V ATBL355472M035DSPAEB000 C: 4700 µF I _{ripple} : 2860 mA D x L / Pitch: 18 x 35.5 / 7.5 mm	860 010 581 026 35 V ATBL410562M035DSPA1B000 C: 5600 µF I _{ripple} : 2915 mA D x L / Pitch: 18 x 41 / 7.5 mm	860 010 583 027 35 V ATBN410682M035DSPA2B000 C: 6800 µF I _{ripple} : 3630 mA D x L / Pitch: 22 x 41 / 10 mm	

TECHNICAL DATA:

Capacitance Tolerance: ±20 %
Temperature Range: -40 °C / +85 °C
I_{ripple}: Max. Values @ 120 Hz / 85 °C
Endurance: 2000 h @ 85 °C,
max. I_{ripple} applied



DC Voltage Rating

35 V

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | LEDs | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | REDCUBE TERMINALS | **CAPACITORS**

Important information: Würth Elektronik's design kits contain reference components. These components correspond with the current product development status on the day of supply. Exchange of the reference components to components with up-to-date product development status is not carried out automatically. No liability is taken for the use of these reference components. Therefore, please request new samples prior to releases for series production and product release.

Please check datasheets on www.we-online.com for specifications. Würth Elektronik eiSos GmbH & Co. KG, EMC & Inductive Solutions. © 2017

www.we-online.com

All products
ex stock!