

DESIGN KIT

WCAP-AIG8 Aluminum Electrolytic Capacitors

Snap-In / Low Profile - 2000 h @ 85 °C



861 011 484 008	450 V
ANAO260820M450DSIC3B000	
C:	82 µF
I_{ripple}	890 mA
D x L:	25 x 26 mm

861 011 484 009	450 V
ANAO310101M450DSIC3B000	
C:	100 µF
I_{ripple}	1030 mA
D x L:	25 x 31 mm

861 011 484 010	450 V
ANAO360121M450DSIC3B000	
C:	120 µF
I_{ripple}	1190 mA
D x L:	25 x 36 mm

861 011 484 011	450 V
ANAO410151M450DSIC3B000	
C:	150 µF
I_{ripple}	1390 mA
D x L:	25 x 41 mm

861 011 485 014	450 V
ANAP310151M450DSIC2B000	
C:	150 µF
I_{ripple}	1390 mA
D x L:	30 x 31 mm

TECHNICAL DATA:

Capacitance Tolerance: $\pm 20\%$

Temperature Range: $-25^{\circ}\text{C} / +85^{\circ}\text{C}$

I_{ripple} : Max Values @ 120Hz / 85°C

Endurance: 2000h @ 85°C ,
max. I_{ripple} applied

861 011 485 015	450 V
ANAP360181M450DSIC2B000	
C:	180 µF
I_{ripple}	1520 mA
D x L:	30 x 36 mm

861 011 484 012	450 V
ANAO460181M450DSIC3B000	
C:	180 µF
I_{ripple}	1520 mA
D x L:	25 x 46 mm

861 011 486 020	450 V
ANAQ370221M450DSIC2B000	
C:	220 µF
I_{ripple}	1760 mA
D x L:	35 x 37 mm

861 011 485 016	450 V
ANAP410221M450DSIC2B000	
C:	220 µF
I_{ripple}	1760 mA
D x L:	30 x 41 mm

861 011 486 021	450 V
ANAQ370271M450DSIC2B000	
C:	270 µF
I_{ripple}	2000 mA
D x L:	35 x 37 mm



DC Voltage Rating

450 V

861 011 486 022	450 V
ANAQ370331M450DSIC2B000	
C:	330 µF
I_{ripple}	2290 mA
D x L:	35 x 37 mm

861 011 487 025	450 V
ANAR370391M450DSIC1B000	
C:	390 µF
I_{ripple}	2540 mA
D x L:	40 x 37 mm

861 011 486 023	450 V
ANAQ420391M450DSIC2B000	
C:	390 µF
I_{ripple}	2540 mA
D x L:	35 x 42 mm

861 011 487 026	450 V
ANAR420471M450DSIC1B000	
C:	470 µF
I_{ripple}	2890 mA
D x L:	40 x 42 mm

861 011 487 026	450 V
ANAR420471M450DSIC1B000	
C:	470 µF
I_{ripple}	2890 mA
D x L:	40 x 42 mm

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | LEDs | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | POWER ELEMENTS | **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.

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