

DESIGN KIT

WCAP-AIG8 Aluminum Electrolytic Capacitors

Snap-In / Slim Line - 2000 h @ 85 °C



TECHNICAL DATA:

C:	47 – 560 µF
U_R :	450 V _{DC}
I_{ripple} :	360 – 3260 mA
D x L:	22 x 26 – 40 x 52 mm
Pitch:	10 mm

Order Code 861 011

Version 1.0

DESIGN KIT

WCAP-AIG8 Aluminum Electrolytic Capacitors

Snap-In / Slim Line - 2000 h @ 85 °C



861 011 483 001	450 V
ANAN260470M450DSIC3B000	
C:	47 µF
I_{ripple} :	360 mA
D x L:	22 x 26 mm

861 011 483 002	450 V
ANAN310680M450DSIC3B000	
C:	68 µF
I_{ripple} :	500 mA
D x L:	22 x 31 mm

861 011 483 003	450 V
ANAN310820M450DSIC3B000	
C:	82 µF
I_{ripple} :	890 mA
D x L:	22 x 31 mm

861 011 483 004	450 V
ANAN360101M450DSIC3B000	
C:	100 µF
I_{ripple} :	1030 mA
D x L:	22 x 36 mm

861 011 483 005	450 V
ANAN410121M450DSIC3B000	
C:	120 µF
I_{ripple} :	1190 mA
D x L:	22 x 41 mm

861 011 483 006	450 V
ANAN510151M450DSIC3B000	
C:	150 µF
I_{ripple} :	1390 mA
D x L:	22 x 51 mm

861 011 483 007	450 V
ANAN510181M450DSIC3B000	
C:	180 µF
I_{ripple} :	1520 mA
D x L:	22 x 51 mm

861 011 484 013	450 V
ANA0510221M450DSIC3B000	
C:	220 µF
I_{ripple} :	1760 mA
D x L:	25 x 51 mm

861 011 485 017	450 V
ANAP460271M450DSIC2B000	
C:	270 µF
I_{ripple} :	2000 mA
D x L:	30 x 46 mm

861 011 485 018	450 V
ANAP460331M450DSIC2B000	
C:	330 µF
I_{ripple} :	2290 mA
D x L:	30 x 46 mm

861 011 485 019	450 V
ANAP460391M450DSIC2B000	
C:	390 µF
I_{ripple} :	2540 mA
D x L:	30 x 46 mm

861 011 486 024	450 V
ANAQ470471M450DSIC2B000	
C:	470 µF
I_{ripple} :	2890 mA
D x L:	35 x 47 mm

861 011 487 027	450 V
ANAR520561M450DSIC1B000	
C:	560 µF
I_{ripple} :	3260 mA
D x L:	40 x 52 mm

861 011 486 024	450 V
ANAQ470471M450DSIC2B000	
C:	470 µF
I_{ripple} :	2890 mA
D x L:	35 x 47 mm

861 011 487 027	450 V
ANAR520561M450DSIC1B000	
C:	560 µF
I_{ripple} :	3260 mA
D x L:	40 x 52 mm

TECHNICAL DATA:

Capacitance Tolerance: ±20 %
 Temperature Range: -25°C / +85°C
 I_{ripple} : Max Values @ 120Hz / 85°C
 Endurance: 2000h @ 85°C,
 max. I_{ripple} applied



DC Voltage Rating

450 V

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

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