

1:1 Input Range A2SCX-DK6 Series

2Watt SIP7 Package Bipolar Output,6kVDC Isolation, Operating Temp.-40to+100°C

型名	入力電圧(V)	出力電圧1(V)	出力電流1(mA)	出力電圧2(V)	出力電流2(mA)
A2SCX-121503DK6	12	15	100	-3	-100
A2SCX-121505DK6		15	100	-5	-100
A2SCX-12182.5DK6		18	80	-2.5	-80
A2SCX-121805DK6		18	90	-5	-90
A2SCX-12203.5DK6		20	90	-3.5	-80
A2SCX-122005DK6		20	80	-5	-80
A2SCX-121509DK6		15	100	-9	-60
A2SCX-121709DK6		17	90	-9	-50
A2SCX-121809DK6		18	90	-9	-50
A2SCX-121515DK6		15	67	-15	-67

型名	効率(%)	負荷変動率(%)	リップルノイズ	用途
A2SCX-121503DK6	79	5	100mVp-p max	SiC
A2SCX-121505DK6	78		100mVp-p max	SiC
A2SCX-12182.5DK6	77		100mVp-p max	SiC
A2SCX-121805DK6	78		100mVp-p max	SiC
A2SCX-12203.5DK6	79		120mVp-p max	SiC
A2SCX-122005DK6	79		120mVp-p max	SiC
A2SCX-121509DK6	81		100mVp-p max	IGBT
A2SCX-121709DK6	78		100mVp-p max	IGBT
A2SCX-121809DK6	79		100mVp-p max	IGBT
A2SCX-121515DK6	80		100mVp-p max	IGBT

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型名	入力電圧(V)	出力電圧1(V)	出力電流1(mA)	出力電圧2(V)	出力電流2(mA)
A2SCX-151503DK6	15	15	100	-3	-100
A2SCX-151505DK6		15	100	-5	-100
A2SCX-15182.5DK6		18	80	-2.5	-80
A2SCX-151805DK6		18	90	-5	-90
A2SCX-15203.5DK6		20	90	-3.5	-80
A2SCX-152005DK6		20	80	-5	-80
A2SCX-151509DK6		15	100	-9	-60
A2SCX-151709DK6		17	90	-9	-50
A2SCX-151809DK6		18	90	-9	-50
A2SCX-151515DK6		15	67	-15	-67

型名	効率(%)	負荷変動率(%)	リップルノイズ	用途
A2SCX-151503DK6	77	5	100mVp-p max	SiC
A2SCX-151505DK6	79		100mVp-p max	SiC
A2SCX-15182.5DK6	77		100mVp-p max	SiC
A2SCX-151805DK6	81		100mVp-p max	SiC
A2SCX-15203.5DK6	78		120mVp-p max	SiC
A2SCX-152005DK6	79		120mVp-p max	SiC
A2SCX-151509DK6	79		100mVp-p max	IGBT
A2SCX-151709DK6	81		100mVp-p max	IGBT
A2SCX-151809DK6	78		100mVp-p max	IGBT
A2SCX-151515DK6	77		100mVp-p max	IGBT

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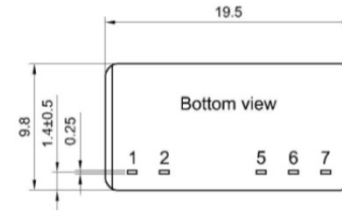
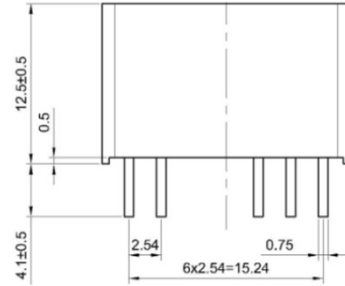
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型名	入力電圧(V)	出力電圧1(V)	出力電流1(mA)	出力電圧2(V)	出力電流2(mA)
A2SCX-241503DK6	24	15	100	-3	-100
A2SCX-241505DK6		15	100	-5	-100
A2SCX-24182.5DK6		18	80	-2.5	-80
A2SCX-241805DK6		18	90	-5	-90
A2SCX-24203.5DK6		20	90	-3.5	-80
A2SCX-242005DK6		20	80	-5	-80
A2SCX-241509DK6		15	100	-9	-60
A2SCX-241709DK6		17	90	-9	-50
A2SCX-241809DK6		18	90	-9	-50
A2SCX-241515DK6		15	67	-15	-67

型名	効率(%)	負荷変動率(%)	リップルノイズ	用途
A2SCX-241503DK6	80	5	100mVp-p max	SiC
A2SCX-241505DK6	78		100mVp-p max	SiC
A2SCX-24182.5DK6	77		100mVp-p max	SiC
A2SCX-241805DK6	79		100mVp-p max	SiC
A2SCX-24203.5DK6	78		120mVp-p max	SiC
A2SCX-242005DK6	79		120mVp-p max	SiC
A2SCX-241509DK6	79		100mVp-p max	IGBT
A2SCX-241709DK6	80		100mVp-p max	IGBT
A2SCX-241809DK6	78		100mVp-p max	IGBT
A2SCX-241515DK6	78		100mVp-p max	IGBT

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ピン配置

Pin	1	2	3	4	5	6	7
Bipolar	+Vin	-Vin	No pin	No pin	-Vout	COM	+Vout