



Micro Bridge Technology Co.,Ltd.

7/F.,No.866-5,Jhongheng Rd.,Jhonghe City,Taipei County,Taiwan
Rm1603,16/F.,Languang Building,Futian District,Zhenhua Rd.,Shenzhen

Tel:886-2-22288815 Fax:886-2-22288814

Tel:86-755-83991588 Fax:86-755-83248088

DC-DC—microbridge(微橋)

Part No.	Vin	Vout	Isw(Max.)	Frequency	Vfb	Standby	Eff.	Package	Replace
EML3406	2.5~5.5V	Adj,1.2,1.5,1.8V	600mA	1.5MHz	0.6V	1uA	95%	SOT23-5	LTC3406,MP2104
EML9206	2.5~5.5V	1.2,1.8,3.3V	600mA	1.5MHz	N/A	1uA	95%	SOT23-5	XC9226,XC9206
EML9366	2.5~5.5V	1.2,1.8,3.3V,Adj	600mA	1.5MHz	0.6V	1uA	95%	SOT23-5	-XC9226,XC9206
EMQ9920	2.5~5.5V	Adj	600mA*2(Dual)	1.5MHz	0.6V	1uA	95%	TQFN-16	-
FP6160	2.5~5.5V	Adj,1.5,1.8V	600mA	1.5MHz	0.6V	1uA	95%	SOT23-5	RT8008,ACT6906
PT1202	2.5~5.5V	Adj,1.8,2.5V	600mA	1.5MHz	0.6V	1uA	95%	SOT23-5	APS1006,APW7101
AX3503	2.5~6V	Adj	1A	1.5MHz	0.6V	1uA	95%	SOT23-5,SOT89-5	-
AX3505	2.5~5.5V	Adj	1A*2(Dual)	1.5MHz	0.6V	1uA	95%	SOP-8/EP	-
PT1102	2.5~18V	Adj(1~16V)	1A	500kHz	1V	0.1uA	90%	SOP-8	-
AX3023	3.6~28V	Adj(0.75~26V)	1.2A	200kHz	0.75V	2uA	88%	SOT23-5	--
ACT4088	4.5~28V	Adj(0.81~24V)	1.5A	1.4MHz	0.81V	15uA	92%	SOT23-6	MP2359,MOP2360
EML3416/7	2.5~5.5V	Adj(1.2~4.2V)	1.5A	1.3MHz	0.6V	≤1uA	95%	TDFN-6,FPB-6	-
AMC34063	3~40V	Adj(1.5~24V)	1.5A(3+MOS)	100kHz	1.25V	35uA	88%	SOP-8	MC34063,LT34063
AX3020	3.6~24V	Adj(.75~18V)	1.5A	200kHz	0.75V	2uA	88%	SOP-8	--
AX3022	3.6~20V	Adj(0.75~18V)	1.5A	200kHz	0.75V	2uA	88%	SOT89-5	--
AX3504/A	2.5~5.5V	Adj	2A	1.2MHz	0.6V	1uA	95%	SOP-8,DFN-10	-
AX3114	4.5~23V	Adj(1.22~18V)	2A	380kHz	1.22V	2uA	92%	SOP-8	MP1410,CAT7105
ACT4060	4.75~20V	Adj(1.3~18V)	2A	410kHz	1.293V	20uA	92%	SOP-8	MP1410,MP9141
ACT4065	4.75~28V	Adj(1.3~26V)	2A	200kHz	1.293V	8uA	92%	SOP-8	MP1580
AX3001	4.5~24V	Adj(1.23~19V)	2A	150kHz	1.23V	35uA	84%	SOP-8	AP1509



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AX3007	4.5~40V	Adj,12V,5V,3.3V	2A	150kHz	1.23V	100uA	84%	SOP-8	GS2576,CS2576
AX3101	4.5~20V	Adj(0.8~18V)	2A	330kHz	0.8V	2uA	92%	SOP-8	AP1513
FP6101	3.6~20V	Adj(0.5~18V)	2A	340kHz	0.5V	3mA	92%	SOP-8	OCP2020
FP6181	4.75~23V	Adj(0.92~16V)	2A	380kHz	0.92V	<23uA	92%	MSOP-10	MP1411,MP1412
FP6182	4.75~23V	Adj(1.23~16V)	2A	380kHz	1.222V	<25uA	92%	SOP-8	MP1410,ACT4060
FP6102	3.6~20V	Adj(0.5~18V)	3A	360kHz	0.5V	3mA	92%	SOP-8	OCP2030
FP6180	4.75~23V	Adj(1.22~21V)	3A	380kHz	1.222V	<20uA	92%	SOP-8/PAD	MP1583,MP1593
AX3102	4.5~23V	Adj(0.8~18V)	3A	330kHz	0.8V	2uA	92%	SOP-8	AP1510
ACT4070	4.5~30V	Adj(1.3~28V)	3A	390kHz	1.222V	6uA	92%	SOP-8	MP1583,MP1593
AMC2576	4~40V	Adj,3.3,5.0V	3A	52kHz	1.23V	70uA	82%	TO-263,TO-220	LM2576
AMC2596	4~40V	Adj,3.3,5.0V	3A	150kHz	1.23V	80uA	82%	TO-263,TO-220	LM2596,AP1501
AX3002	4~24V	Adj,12V,5V,3.3V	3A	150kHz	1.23V	35uA	84%	TO-263	AP1506
AX3003	4~24V	Adj,12V,5V,3.3V	3A	150kHz	1.23V	35uA	84%	TO-252	AP1507
AX3005	4~40V	Adj,12V,5V,3.3V	3A	150kHz	1.23V	100uA	84%	TO-263,TO-220	LM2596,AP1501
Part No.	Vin	Vout	Isw(Max.)	Frequency	Vfb	Standby	Eff.	Package	Replace
PT1101	2.5~18V	Adj(1~16V)	30mA+MOS	500kHz	1V	0.1uA	90%	SOT23-5	S8521
FP5001	3.6~40V	Adj(1~36V)	100mA+MOS	500kHz	1V	1mA	90%	SOP-8,DIP-8	LT5001
FP1451	3.6~40V	Adj(1~36V)	100mA+MOS	500kHz	1V	1.3mA	90%	SOP-16,DIP-16	LT1451
FP5137	3.6~24V	Adj(1.3~18V)	500mA+MOS	200kHz	1.25V	1mA	92%	SOP-8,DIP-8	APW7037
AX3301	3.6~24V	Adj	100mA+MOS	330kHz	0.8V	2uA	92%	SOP-8,MSOP-8	
Part No.	Vin	Vout	Isw(Max.)	Frequency	VFB	Standby	Eff.	Package	Replace
AX5110	1.2~12V	Adj(3.3~34V)	350mA	PFM	1.23V	0.1uA	90%	SOT23-5	-
SM9261	0.8~5.5V	2.5,3.3,3.6,5.0V	300mA	260kHz	1.25V	1.5mA	88%	SOT23-5,SOT-89	RT9261,BL8530
PT1301	0.8~6V	Adj(1.5~12V)	0.2A(0.5A+MOS)	500kHz	1.25V	0.01uA	90%	SOT23-6,SOT89-5	RT9266



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EMH7600	0.9~5.5V	3.3V,5V,Adj	500mA	PFM	1.195V	1uA	93%	MSOP-8	AIC1610
EMH7601	0.9~5.5V	3.3V,5V,Adj	500mA	PFM	1.195V	1uA	93%	SOT23-5	-
AMC3202	2.7~30V	Adj(3.6~40V)	800mA	280kHz	1.276V	60uA	92%	SOP-8	CS5171
FP6290	2.6~5.5V	Adj(4.2~14V)	800mA	1240kHz	1.24V	0.1uA	92%	MSOP-8	LM2698,LT1949
FP6201	3~18V	Adj(3.6~30V)	2A	250kHz	0.5V	1uA	92%	SOP-8	-
AX5101A	3.0~12V	Adj(4.2~28V)	3A	500kHz	1V	2uA	92%	SOP-8	-
AX5102A	3.3~23V	Adj(4.2~38V)	3A	500kHz	1V	2uA	92%	SOP-8	-
AX5103A	3.6~23V	Adj(4.2~58V)	3A	500kHz	1V	2uA	92%	SOP-8	-
FP5138B	1.8~15V	Adj(3.3~40V)	+MOS<7A	1000kHz	0.5V	1uA	92%	SOP-8,TSSOP-8	-MB3800
AX5301	3.6~24V	Adj(5~40V)	+MOS<7A	330kHz	0.8V	2uA	92%	SOP-8,MSOP-8	-

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For more power IC: <http://www.micro-bridge.com/DC-DC.asp>

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