

MMC series Recommended Models for Replacements

(Please check detail specifications in the catalog.)

MMC8A

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]*1	Remarks
1	MMC8A-1	AC85-132	V1	5	1.2		LDC15F-1-S	AC85-264	V1	5	2(3)	
			V2	12	0.1				V2	12	0.3(0.6)	
			V3	-12	0.1				V3	-12	0.2(0.3)	
2	MMC8A-2	AC85-132	V1	5	1.1		LDC15F-2-S	AC85-264	V1	5	2(3)	
			V2	15	0.1				V2	15	0.3(0.6)	
			V3	-15	0.1				V3	-15	0.2(0.3)	
3	MMC8A-3	AC85-132	V1	5	1.2		LDC15F-1-S	AC85-264	V1	5	2(3)	LDC15F and PBA10F (or PLA15F) should be used.
			V2	12	0.1				V2	12	0.3(0.6)	
			V3	-5	0.1				V3	5	2	

*1 () means output peak current.

MMC50A

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]*1	Remarks	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]*1	Remarks
1	MMC50A-1	AC85-132	V1	5	5		LDC60F-1-S	AC85-264	V1	5	5(7)	I/O connector type.
			V2	12	1.5(2)				V2	12	2.5(3.5)	
			V3	-12	0.5				V3	-12	0.5(0.7)	
2	MMC50A-2	AC85-132	V1	5	5		LDC60F-2-S	AC85-264	V1	5	5(7)	I/O connector type.
			V2	15	1.2				V2	15	2(3.5)	
			V3	-15	0.5				V3	-15	0.5(0.7)	
3	MMC50A-3	AC85-132	V1	5	5		LDC60F-1-S	AC85-264	V1	5	5(7)	LDC60F(I/O connector type) and PBA10F(or PLA15F) should be used.
			V2	12	1.5(2)				V2	12	2.5(3.5)	
			V3	-5	0.5				V3	5	2	
4	MMC50A-4	AC85-132	V1	5	7		LDC60F-1-S	AC85-264	V1	5	5(7)	I/O connector type. Please check output current of your application.
			V2	12	1(1.5)				V2	12	2.5(3.5)	
			V3	-12	0.3				V3	-12	0.5(0.7)	

*1 () means output peak current.

MMC75B

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]*1	Remarks
1	MMC75B-1	AC85-132	V1	5	8		LDC60F-1-S	AC85-264	V1	5	5(7)	I/O connector type. *2
			V2	12	2.5				V2	12	2.5(3.5)	
			V3	-12	0.5				V3	-12	0.5(0.7)	
2	MMC75B-2	AC85-132	V1	5	8		LDC60F-2-S	AC85-264	V1	5	5(7)	I/O connector type. *2
			V2	15	1.8				V2	15	2(3.5)	
			V3	-15	0.5				V3	-15	0.5(0.7)	
3	MMC75B-3	AC85-132	V1	5	8		LDC60F-1-S	AC85-264	V1	5	5(7)	LDC60F(I/O connector type) and PBA10F(or PLA15F) should be used. *2
			V2	12	2.5				V2	12	2.5(3.5)	
			V3	-5	0.5				V3	5	3	
4	MMC75B-4	AC85-132	V1	5	6		LDC60F-1-S	AC85-264	V1	5	5(7)	I/O connector type. *2
			V2	12	3.2				V2	12	2.5(3.5)	
			V3	-12	0.5				V3	-12	0.5(0.7)	

*1 () means output peak current. *2 Please check output current of your application.

MMC100B

No.	Discontinued Models						Recommended Models for Replacement					
	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks	Model	Input Voltage [V]	No.	Output Voltage [V]	Output Current [A]	Remarks
1	MMC100B-1	AC85-132	V1	5	13		PBA75F-5 or PBW50F-12	AC85-264	V1	5	15	Two units of power supplies should be used.
			V2	12	2				V2	12	2.1	
			V3	-12	1				V3	-12	2.1	
2	MMC100B-2	AC85-132	V1	5	13		PBA75F-5 or PBW50F-15	AC85-264	V1	5	15	Two units of power supplies should be used.
			V2	15	1.5				V2	15	1.7	
			V3	-15	1				V3	-15	1.7	
3	MMC100B-3	AC85-132	V1	5	13		PBA75F-5 or PBA30F-12 or PLA30F-12	AC85-264	V1	5	15	Three units of power supplies should be used.
			V2	12	2				V2	12	2.5	
			V3	-5	1				V3	5	2	
4	MMC100B-4	AC85-132	V1	5	8		PBA50F-5 or PLA50F-5	AC85-264	V1	5	10	Three units of power supplies should be used.
			V2	12	4				V2	12	4.3	
			V3	-12	1				V3	12	4.3	