



New JRC			Equivalent Products by Other Companies			
Function	Type No.	SII	Seiko Epson	Richo	Motorola	
Series Regulator	3-Tarminal Regulator	NJU 7200 L 10 / U 10				
	NJU 7200 L 12 / U 12					
	NJU 7200 L 15 / U 15	S- 81215 SG				
	NJU 7200 L 21 / U 21					
	NJU 7200 L 25 / U 25	S- 81225 SG				
	NJU 7200 L 27 / U 27	S- 81227 SG				
	NJU 7200 L 29 / U 29					
	NJU 7200 L 30 / U 30	S- 81230 SG				
	NJU 7200 L 32 / U 32					
	NJU 7200 L 33 / U 33	S- 81233 SG				
	NJU 7200 L 35 / U 35	S- 81235 SG				
	NJU 7200 L 40 / U 40	S- 81240 SG				
	NJU 7200 L 45 / U 45	S- 81245 SG				
	NJU 7200 L 48 / U 48					
	NJU 7200 L 50 / U 50	S- 81250 SG				
	NJU 7200 L 52 / U 52	S- 81252 SG				
	NJU 7200 L 55 / U 55	S- 81255 SG				
	NJU 7200 L 80 / U 80					
	NJU 7201 L 12 / U 12					
	NJU 7201 L 15 / U 15		SC 17110 Y HA			
	NJU 7201 L 25 / U 25					
	NJU 7201 L 27 / U 27					
	NJU 7201 L 30 / U 30	S- 81330 HG	SC 17710 Y DA		MC14803A	
	NJU 7201 L 32 / U 32	S- 81332 HG	SC 17710 Y CA			
	NJU 7201 L 35 / U 35	S- 81335 HG				
	NJU 7201 L 40 / U 40	S- 81340 HG				
	NJU 7201 L 45 / U 45		SC 17710 Y MA			
	NJU 7201 L 50 / U 50	S- 81350 HG	SC 17710 Y BA		MC14805A MC14805.2A	
	NJU 7201 L 52 / U 52					
	NJU 7201 L 55 / U 55					
	NJU 7221 L 12 / U 12					
	NJU 7221 L 15 / U 15					
	NJU 7221 L 19 / U 19					
	NJU 7221 L 20 / U 20					
	NJU 7221 L 25 / U 25				RX5RL 25 A	
	NJU 7221 L 27 / U 27				RX5RL 27 A	
	NJU 7221 L 30 / U 30	S- 81330 HG			RX5RL 30 A	
	NJU 7221 L 32 / U 32	S- 81332 HG			RX5RL 32 A	
	NJU 7221 L 35 / U 35	S- 81335 HG			RX5RL 35 A	
	NJU 7221 L 40 / U 40	S- 81340 HG			RX5RL 40 A	
	NJU 7221 L 45 / U 45				RX5RL 45 A	
	NJU 7221 L 50 / U 50	S- 81350 HG			RX5RL 50 A	
	NJU 7221 L 52 / U 52				RX5RL 52 A	
	NJU 7221 L 55 / U 55				RX5RL 55 A	
	NJU 7202 L 30 / U 30				RX5RE 30 A	
NJU 7202 L 50 / U 50				RX5RE 50 A		
NJU 7222 L 30 / U 30						
NJU 7222 L 33 / U 33						
NJU 7222 L 50 / U 50						
NJU 7211 L 20 / U 20						
NJU 7211 L 30 / U 30	S- 80230 AG	SC 17711 Y GA				
NJU 7211 L 40 / U 33		SC 17711 Y DA				
NJU 7211 L 50 / U 50	S- 80250 AG	SC 17711 Y BA				

VOLTAGE REGULATORS CROSS REFERENCE

■ Dropper Type / Switching Regulator

New JRC			Equivalent Products by Other Companies				
Function		Type No.	N-S	T-I	Sharp	Motorola	Other
Dropper Type IC	Adjustable 3-Terminal Positive Voltage Reg.	NJM 317F	LM 317T	LM 317AB		LM 317T	
	Multi Output Voltage Reg.	NJM 2351D					
	Shunt Reg. IC	NJM 431D		TL 431P		TL 431IP	
		NJM 431M	LM 431AIM	TL 431PS		TL 431ID	μPC1093G
		NJM 431L	LM 431AIZ	TL 431LP		TL 431LP	μPC1093J
		NJM 431U					μPC1093T
	Precision Voltage Reg.	NJM 723	LM 723	uA 723			
	Adjustable Divided Voltage Generator	NJM 2366			IR3E05A		LA5316
	Low Dropout Voltage With	NJM 2370					TK112
	ON/OFF Control	NJM 2930F05	LM 2930T-5.0				
		NJM 2930L05					
		NJM 2930F08	LM 2930T-8.0				
		NJM 2930L08					
		NJM 2930F85					
		NJM 2930L85					
Switching Regulator IC		NJM 2870FXX					TK111(TOKO)
		NJM 2871/AFXX					TK111(TOKO)
							MM1385
		NJM 2872/AFXX	LP 2985				(MITSUMI)
	Series Reg. With Reset Function	NJM 78LR05					MIC5205
							(MICREL)
	Positive Voltage Regulator With stand-by Function	NJU 7241					L78LR05
							MM1319
							RN5RZ
							(RICHIO)
	Low Power Chopper Type	NJM 2352D/M					
	2 Output High Voltage	NJM 2355D					
	DC/DC Converter	NJM 2360D/M			IR3M03A/AN	MC34063P1/D	
		NJM 2360AD/M				MC34063AP1/D	
	Current Mode Fly-Back	NJM 2362D/M					
	5.5A High Power DC/DC Converter	NJM 2367				MC33167T/TV	FA7610
	Switching Regulator Control IC	TA2050/TLA2050					
	For Fly-Back	NJM 2368					
		NJM 2369					
	Power Factor Control IC	NJM 2375D/M				MC34262P/D	
	Switching Regulator Control Circuit	NJM 3524D/M		SG 3524N/NS			TA76524
	C-MOS Step-up Switching Regulator	NJU 7261UXX					S-8435XF

*This table indicates the compatibility in function and pin configurations; power dissipation may differ in packaging.
See each product data sheet for more information.

New JRC			Equivalent Products by Other Companies			
Function		Type No.	Seiko Epson	Harris	Siliconix	Other
Voltage Converter	Voltage Doubler	NJU7660D/M NJU7662D/M	SCI7660	ICL7660 ICL7662	Si7660 Si7662	
	Voltage Inverter	NJU7665F				MAX870 (MAXIM)