



IC Product Catalog

Product Type	Part Number	Feature	Min. V _{IN} (v)	Max. V _{IN} (v)	I _{OUT} (mA)	I _Q (UA)	V _{OUT} (V)	Package	Reference Part	Status
LDO	JY5001	30V 100mA	7	30	100	300	3.3 5	TO92 SOT893	LM78L05(TI) MC78L05(ON Semi)	MP
	JY5032	5V 3A LDO	1	6	3000	900	Adj	SOP8 EP DFN3X3 10L	RT9059 (Richtek) G9661 (GMT) APL5930 (Anpec) FP6145B (Fitipower)	MP
	JY5532	40V 250mA	2.7	40	300	1.2	1.5~5.7	SOT235, SOT893 SOT223	TPS709 (TI) RT9069 (Richtek) HT73HXX (Holtek) ME6239 (Microne) MST54XX (Milestone)	MP
	JY5803	5V 300mA Fixed Vout	2.5	6	300	0.5	1.2~5.0	SOT235,SOT233 SOT893 DFN1*1	RT9063 (Richtek) HT73LXX (Holtek) MCP1700 (Microchip) ME6206 (Microne)	MP
	JY5650	5V 300mA Adjustable	2.5	6	500	0.4	1.2~5.0	SOT235	RT9043 (Richtek) ME6222 (Microne)	Sample
	JY5709	100V 50mA	7	100	50	20	1.2~90	SOP8 EP SOT235	TPS7A40 (TI) RT9072 (Richtek)	MP
	JY5406	60V 100mA	2.7	60	150	2	1.5~5.7	SOT235, SOT893, SOT223	TPS7A16 / TPS7A44 (TI) RT9074 (Richtek) R1560 (Ricoh) MAX17651 (Maxiam) MST56XX (Milestone)	MP
	JY5070	24V 150mA	2.7	24	150	2	1.5~5.7	SOT233, SOT893, SOT223	HT78XX (Holtek) ME6210 (Microne)	MP
	JY5003	6V 300MA	2.5	6	300	0.5	1.3-5.0	SOT893,DFN1X1 SOT235		MP
	JY5901	24V 500mA	2.7	24	500	2	1.5~5.7	SOT233, SOT893, SOT223	HT78XX (Holtek) ME6210 (Microne)	MP

SWITCH	JY7831	5V 6A Dual Load Switch	1	6	6000	75	Vin	DFN3X2 14L	TPS22966 (TI)	MP
	JY7809	5V 4A Single Load Switch	1	6	4000	75	Vin	DFN2X2 8L	TPS22967 (TI)	MP
	JY7064	18V 2A/3A	2.7	18	2000 3000	60	Vin	SOT236 DFN2X2_6L	TPS22810 (TI)	Sample
	JY7750	5V 2/3A USB Switch	2.5	6	2000 2500 3000	60	Vin	SOT235,SOT233	TPS2065 (TI) RT9742 (Richtek) SY6288 (Silergy)	MP
Buck	JY8130	18V 2A	4.5	18	2000	400	1.2~5.5	SOT236, DFN2X2_6L	RT6222A/B (Richtek) SY8120 (Silergy) JW5052C (Joulwatt)	MP

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