

	Pins	Pkg	Input Voltage (V)	Output Voltage (V)	Output Current (A)	Application	Mfrs. List No.	Order Code	1+	25+	100+
2675	8	SOIC	8 to 40	3.3	1	BUCK	LM2675M-3.3	948-9800	225.00	163.00	122.00
2675	8	SOIC	8 to 40	5	1	BUCK	LM2675M-5.0	948-9746	225.00	163.00	130.00
2675	8	DIL	8 to 40	5	1	BUCK	LM2675N-5.0.	412-5587	225.00	163.00	130.00
2675	8	DIL	8 to 40	5	1	BUCK	LM2675N-5.0	948-9819	225.00	163.00	130.00
2676	7	TO-220	8 to 40	1.23 to 37	3	BUCK	LM2676T-ADJ	948-5759	253.00	184.00	146.00
2676	7	TO-220	8 to 40	5	3	BUCK	LM2676T50.	116-968	253.00	184.00	146.00
2676	7	TO-220	8 to 40	5	3	BUCK	LM2676T-5.0	948-5775	253.00	184.00	146.00
2676	7	TO-220	15 to 40	12	3	BUCK	LM2676T12.	116-956	253.00	184.00	146.00
2676	7	TO-220	15 to 40	12	3	BUCK	LM2676T-12	948-5767	253.00	184.00	146.00
2677	7	TO-220	8 to 40	1.2 to 37	5	BUCK	LM2677T-ADJ	822-1960	344.00	283.00	256.00
2678	7	TO-220	8 to 40	5	5	BUCK	LM2678T-5.0..	300-0620	286.00	250.00	239.00
2678	7	TO-220	8 to 40	5	5	BUCK	LM2678T-5.0	977-8365	286.00	235.00	212.00
2678	7	TO-263	40 to 8	12	5	BUCK	LM2678S-12	302-6784	331.00	281.00	253.00
2678	7	TO-263	8 to 40	37	5	BUCK	LM2678S-ADJ	820-7399	286.00	250.00	239.00
2678	7	TO-220	8 to 40	12	5	BUCK	LM2678T-12	977-8357	286.00	250.00	239.00
2678	7	TO-220	8 to 40	1.23 to 37	5	BUCK	LM2678T-ADJ	948-6186	286.00	235.00	226.00
2679	7	TO-263	8 to 40	5	5	BUCK	LM2679S50.	300-0746	302.00	264.00	252.00
2679	7	TO-263	8 to 40	5	5	BUCK	LM2679S-5.0	948-6208	302.00	264.00	252.00
2679	7	TO-263	8 to 40	1.23 to 37	5	BUCK	LM2679S-ADJ.	300-0710	302.00	264.00	252.00
2679	7	TO-263	8 to 40	1.23 to 37	5	BUCK	LM2679S-ADJ.	948-6194	302.00	248.00	224.00
2679	7	TO-220	8 to 40	1.2 to 37	5	BUCK	LM2679T-ADJ.	412-5496	302.00	264.00	238.00
2679	7	TO-220	8 to 40	37 to 1.2	5	BUCK	LM2679T-ADJ.	948-9762	302.00	248.00	224.00
2825	24	DIL	4.75 to 40	3.3	1	BUCK	LM2825N-3.3	949-3891	1,614.00	1,466.00	1,336.00
2825	24	DIL	7 to 40	5	1	BUCK	LM2825N-5.0	949-3883	1,614.00	1,466.00	1,336.00
2825	24	DIL	4.5 to 40	15 to 1.23	1	BUCK	LM2825HN-ADJ	822-1987	1,614.00	1,466.00	1,336.00

Voltage Regulators

NEW



422935

Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	10+	100+	250+	+	
2168	10	MSOP	1MHz PWM Synchronous Buck Control IC	MIC2168YMM	110-0662	205.00	154.00	131.00	130.00	--
2185	16	SOP	Low Voltage Synchronous Boost PWM Control IC	MIC2185YM	110-0663	269.00	202.00	173.00	171.00	--
2207	12	MLF	1 to 5.5V Adjustable Voltage Regulator, PWM	MIC2207YML TR	110-0659	217.00	162.00	148.00	147.00	--
2202	10	MSOP	High Efficiency 2MHz Synchronous Buck Converter 1µF Stable PWM Regulator	MIC2202YMM	110-0661	190.00	142.00	122.00	121.00	--
4680	8	SOP	1.25 to 5V Adjustable Voltage Regulator	MIC4680YM	110-0657	204.00	164.00	140.00	--	--
5205	5	SOT-23	2.5 to 5V Adjustable Voltage Regulator, LDO	MIC5205YM5 TR	110-0654	45.00	34.00	25.00	19.00	--
5209	8	SOIC	1.8 to 5V Adjustable Voltage Regulator, LDO	MIC5209YM	110-0653	92.00	73.00	56.00	--	--
5219	5	SOT-23	2.5 to 5V Adjustable Voltage Regulator, LDO	MIC5219YM5 TR	110-0656	74.00	59.00	46.00	--	--
5235	5	SOT-23	1.5 to 5V Adjustable Voltage Regulator, LDO	MIC5235YM5 TR	110-0655	71.00	57.00	44.00	--	--
29152	5	TO-263	3.3V to 12V Adjustable Voltage Regulator, LDO	MIC29152WU	110-0648	196.00	158.00	142.00	--	--
29302	5	TO-263	3.3V to 12V Adjustable Voltage Regulator, LDO	MIC29302WU	110-0649	228.00	182.00	157.00	--	--
39102	8	SOIC	1.8 to 5V Adjustable Voltage Regulator, LDO	MIC39102YM	110-0652	105.00	84.00	63.00	--	--
49150	5	S-Pak	0.9 to 1.8V Adjustable Voltage Regulator, LDO	MIC49150WR	110-0650	190.00	152.00	130.00	--	--
49300	5	S-Pak	0.9 to 1.8V Adjustable Voltage Regulator, LDO	MIC49300WR	110-0651	256.00	204.00	175.00	--	--

Voltage Regulators

NEW



422937

Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	10+	100+	250+	+	
5250	24	QSOP	Mobile Processor Core Voltage Regulator	FAN5250QSC	110-2142	128.00	102.00	90.00	--	--
7805	3	TO-220	3-Terminal 1A Positive Voltage Regulator, 4% Output Voltage Accuracy	LM7805CT	110-2157	23.00	18.00	13.00	10.00	--

Shunt Regulators

NEW



422900

Pins	Pkg	Description	Mfrs. List No.	Order Code	1+	10+	100+	
431	3	TO-92	Programmable Shunt Regulator, 1% Output Voltage Tolerance	FAN431AZXA	110-2131	6.00	4.00	4.00
431	3	TO-92	Programmable Shunt Regulator, 0.5% Output Voltage Tolerance	FAN431LZXA	110-2132	6.00	4.00	4.00
431	3	TO-92	Programmable Shunt Regulator, 2% Output Voltage Tolerance	FAN431ZXA	110-2133	6.00	4.00	4.00



RoHS Directive

Download your personalised certificate of compliance at www.farnell-newarkinone.com

Don't risk anyone else for RoHS

Semiconductors - Integrated Circuits

23

Compliant Non-compliant Limited stock - RoHS replacement available

RoHS