

**References — Voltage References and Shunts**

Part Number	Preset Output Voltage V	ADJ Output Voltage (min) V	ADJ Output Voltage (max) V	Tolerance %	Max Current mA	Operating Temp °C	Package
FAN4040AIS325	2.5			0.1	30	-40 to +85	SOT23
FAN4040AIS333	3.3			0.1	30	-40 to +85	SOT23
FAN4040BIS325	2.5			0.2	30	-40 to +85	SOT23
FAN4040BIS333	3.3			0.2	30	-40 to +85	SOT23
FAN4040CIS325	2.5			0.5	30	-40 to +85	SOT23
FAN4040CIS333	3.3			0.5	30	-40 to +85	SOT23
FAN4040DIS325	2.5			1	30	-40 to +85	SOT23
FAN4040DIS333	3.3			1	30	-40 to +85	SOT23
FAN4041AIS3	ADJ	1.22	12	0.1	30	-40 to +85	SOT23
FAN4041AITL	ADJ	1.22	12	0.1	30	-40 to +85	T092
FAN4041BIS3	ADJ	1.22	12	0.2	30	-40 to +85	SOT23
FAN4041BITL	ADJ	1.22	12	0.2	30	-40 to +85	T092
FAN4041CIS3	ADJ	1.22	12	0.5	30	-40 to +85	SOT23
FAN4041CITL	ADJ	1.22	12	0.5	30	-40 to +85	T092
FAN4041DIS3	ADJ	1.22	12	1	30	-40 to +85	SOT23
FAN4041DITL	ADJ	1.22	12	1	30	-40 to +85	T092
FAN4050AIS325	2.5			0.1	20	-40 to +85	SOT23
FAN4050AIS333	3.3			0.1	20	-40 to +85	SOT23
FAN4050BIS325	2.5			0.2	20	-40 to +85	SOT23
FAN4050BIS333	3.3			0.2	20	-40 to +85	SOT23
FAN4050CIS325	2.5			0.5	20	-40 to +85	SOT23
FAN4050CIS333	3.3			0.5	20	-40 to +85	SOT23
LM336BZ25X	2.5			1	15	0 to +70	T092
LM336Z25	2.5			2	15	0 to +70	T092
LM336BZ50X	5   ADJ	4	6	2	15	0 to +70	T092
LM336Z5	5   ADJ	4	6	4	15	0 to +70	T092
LM431ACM	2.5   ADJ	2.5	37	2		-25 to +85	SOP-8
LM431ACMFX	2.5   ADJ	2.5	37	2		-25 to +85	SOT23F
LM431ACMLX	2.5   ADJ	2.5	37	2		-25 to +85	SOT89
LM431ACN	2.5   ADJ	2.5	37	2		-25 to +85	DIP-8
LM431ACZ	2.5   ADJ	2.5	37	2		-25 to +85	T092
LM431AIM	2.5   ADJ	2.5	37	2		-40 to +85	SOP-8

**References — Voltage References and Shunts (Continued)**

Part Number	Preset Output Voltage V	ADJ Output Voltage (min) V	ADJ Output Voltage (max) V	Tolerance %	Max Current mA	Operating Temp °C	Package
LM431AIZ	2.5   ADJ	2.5	37	2		-40 to +85	T092
LM431BCM	2.5   ADJ	2.5	37	1		-25 to +85	SOP-8
LM431BCMFX	2.5   ADJ	2.5	37	1		-25 to +85	SOT23F
LM431BCMLX	2.5   ADJ	2.5	37	1		-25 to +85	SOT89
LM431BCZ	2.5   ADJ	2.5	37	1		-25 to +85	T092
LM431BIM	2.5   ADJ	2.5	37	1		-40 to +85	SOP-8
LM431BIZ	2.5   ADJ	2.5	37	1		-40 to +85	T092
LM431CCM	2.5   ADJ	2.5	37	0.5		-25 to +85	SOP-8
LM431CCMFX	2.5   ADJ	2.5	37	0.5		-25 to +85	SOT23F
LM431CCMLX	2.5   ADJ	2.5	37	0.5		-25 to +85	SOT89
LM431CCZ	2.5   ADJ	2.5	37	0.5		-25 to +85	T092
LM431CIM	2.5   ADJ	2.5	37	0.5		-40 to +85	SOP-8
LM431CIZ	2.5   ADJ	2.5	37	0.5		-40 to +85	T092
LM431SACMFX	2.5   ADJ	2.5	37	2	100	-25 to +85	SOT-23
LM431SBCMFX	2.5   ADJ	2.5	37	1	100	-25 to +85	SOT-23
LM431SCCMFX	2.5   ADJ	2.5	37	.5	100	-25 to +85	SOT-23
RC431AM	ADJ	1.24	12	1.5	20	0 to +70	SOT23-5
RC431AT	ADJ	1.24	12	1.5	20	0 to +70	T092
TL431CP	2.5   ADJ	2.5	37	2		-25 to +85	DIP-8