

ICs/LSIs for TV

■ Deflection Processing/Vertical Output Circuits

Type No.	Operating Voltage (V)	Functions	Package	
				No.
AN5411	12	Color TV deflection signal processing circuit	DIP024-P-0600A	B49
AN5416	12	Color TV deflection signal processing circuit	DIP018-P-0300D	B41
AN5421N	12	TV sync. signal detecting circuit	SIP009-P-0000C	B17
AN5422K	9.6 to 14.4	TV/Display deflection signal processing circuit	SDIP022-P-0300A	B48
AN5435	12	Color TV deflection signal processing circuit	DIP018-P-0300D	B41
AN5436N	12	Color TV deflection signal processing circuit	DIP018-P-0300D	B41
AN5512	24	TV vertical deflection signal output circuit	HSIP009-P-0000	B15
AN5515	24	TV vertical deflection signal output circuit	HSIP007-P-0000	B13
AN5521	24	TV vertical deflection signal output circuit	HSIP007-P-0000	B13
AN5532	24	TV vertical deflection signal output circuit	HSIP009-P-0000	B15
AN5534	V _{CC1} = 7.5 to 15 V _{CC2} = 10 to 30	TV vertical deflection signal output circuit	HSIP012-P-0000A	B23
AN5551	9.6 to 24	TV pin-cushion correction circuit	SIP009-P-0000C	B17
AN5753	11	TV horizontal deflection signal processing circuit	SIP009-P-0000C	B17
AN5763	12	B/W TV vertical deflection signal processing circuit, output circuit	HSIP012-P-0000	B22

■ Sound Multiplex Signal Processing Circuits

Type No.	Operating Voltage (V)	Functions	Package	
				No.
AN5817NK/NFB	8 to 10	TV sound-multiplex-broadcasting demodulator circuit (for USA)	SDIP042-P-0600A QFP044-P-1010A	B55/B98

■ ICs/LSIs for Satellite Broadcasting

Category	Type No.	Operating Voltage (V)	Process	Functions	Package	
						No.
For BS/CS	MN88821	4.5 to 5.5	CMOS	For BS/CS, PCM decoder (D/A converter built-in)	QFP064-P-1414	L60
	MN88822	4.5 to 5.5		For BS/CS, PCM decoder (D/A converter built-in)	QFP064-P-1414	L60
	MN8883	4.5 to 5.5		For BS/CS, PCM decoder (D/A converter Analog post filter built-in)	QFP048-P-1212A	L52
	AN8913SCR	9	Bipolar	Video signal processing circuit for DBS/CS	HSOP028-P-0450A	B80
	AN8915K/SC	4.5 to 5.5		QPSK demodulator circuit for DBS	SDIP024-P-0300 HSOP024-P-0300A	B50/B73
	AN8918FBP	4.5 to 5.5		Video signal processing for DBS/CS, QPSK demodulator circuit, Audio LPF	QFH064-P-1414	B114
	AN8919FAP	4.5 to 5.5		Video signal processing for DBS/CS, QPSK demodulator circuit	QFH048-P-1010	B103
	AN8931FA	4.5 to 5.5		Video signal processing for DBS/CS, QPSK demodulator, Detection switch	QFP048-P-1010	B107
	AN8939S	5, 9		Video signal processing circuit for DBS	SOP020-P-0300B	B69
	AN8943SB	4.5 to 5.5		FM demodulator circuit for DBS/CS	SSOP028-P-0375	B84
	AN8946SB	4.5 to 5.5		FM demodulator for DBS/CS	SSOP028-P-0375A	B85
	AN8981SB	4.5 to 5.5		1.5GHz Mixer + PLL for DBS	SSOP028-P-0375A	B85