

TV/VCR/Audio/Radio ICs - continued

Semiconductors - Integrated Circuits

23

Mfr.	Pins	Pins	Description	Mfrs. List No.	Order Code	Price Each				
						1+	25+	100+	250+	
2030	ST	5	Pentawatt	18 watt Hi-Fi Amp with 35 watt Driver	TDA2030AV	109-4341	147.00	112.00	99.00	93.00
2030	ST	5	Pentawatt	14 watt Hi-Fi Audio Power Amp	TDA2030H	109-4342	140.00	107.00	88.00	79.00
2030	ST	5	Pentawatt	14 watt Hi-Fi Audio Power Amp	TDA2030V	109-4343	161.00	123.00	106.00	81.00
2040	ST	5	Pentawatt	22 watt Hi-Fi Audio Power Amp	TDA2040V	109-4344	152.00	117.00	97.00	86.00
2046	TI	16	TSSOP	4-WIRE Touch Screen Controller	TSC2046IPWG4	SMD 120-7363	217.00	166.00	127.00	112.00
2050	ST	5	Pentawatt	25 watt Hi-Fi Audio Power Amp	TDA2050V	109-4345	171.00	131.00	109.00	97.00
2100	TI	32	TSSOP	Programmable Touch Screen Controller with Integrated Stereo Audio Codec & Headphone/Speaker Amp	TSC2100IDAG4	SMD 932-4208	445.00	340.00	282.00	251.00
2134	BB	14	DIL	Dual Audio Differential Line Receiver with on-chip high performance Amp and precision resistor. 0dB gain	INA2134PA	109-7407	215.00	165.00	126.00	111.00
2134	BB	8	DIL	Dual, Low Noise, Low Distortion Audio Amp	OPA2134PA	109-7574	133.00	102.00	83.00	77.00
2141	ADI	8	DIL	High Common-Mode Rejection Differential Line Receiver	SSM2141PZ	107-9397	139.00	123.00	108.00	--
2142	ADI	8	DIL	Balanced Line Driver	SSM2142P	483-084	374.00	311.00	203.00	--
2142	ADI	8	DIL	Balanced Line Driver	SSM2142PZ	107-9398	220.00	196.00	164.00	--
2143	ADI	8	DIL	-6dB Differential Line Receiver	SSM2143PZ	107-9316	132.00	111.00	88.00	--
2165	ADI	8	SOIC	Complete Microphone Conditioner in an 8-Lead Package with Variable Compression & Noise Gating	SSM2165-1SZ	SMD 999-4483	157.00	139.00	122.00	--
2166	ADI	14	NSOIC	Complete Microphone Conditioner with Variable Compression & Noise Gating	SSM2166SZ	SMD 999-4459	200.00	177.00	157.00	--
2200	TI	28	TSSOP	PROG Touch Screen Controller	TSC2200IPWG4	SMD 120-7364	304.00	233.00	178.00	156.00
2210	ADI	8	DIL	Precision NPN Transistor Pair optimized for use in Audio applications	SSM2210PZ	960-5088	199.00	167.00	127.00	--
2210	ADI	8	SOIC	Audio Dual Matched NPN Transistor	SSM2210SZ	SMD 999-4467	199.00	167.00	127.00	--
2220	ADI	8	DIL	Precision PNP Transistor Pair optimized for use in Audio applications	SSM2220PZ	960-5096	243.00	216.00	180.00	--
2310	TI	16	SOIC	Stereo Audio Volume Control	PGA2310UAG4	SMD 120-7095	897.00	782.00	680.00	624.00
2310	TI	16	PDIP	Stereo Audio Volume Control	PGA2310PA	121-2339	897.00	782.00	680.00	624.00
2310	TI	16	PDIP	Stereo Audio Volume Control	PGA2310PA.	843-4905	846.00	781.00	754.00	707.00
2311	TI	16	PDIP	Stereo Audio Volume Control	PGA2311PA	121-2340	503.00	385.00	316.00	284.00
2311	TI	16	PDIP	Stereo Audio Volume Control	PGA2311PA.	843-4930	594.00	510.00	440.00	396.00
2402	ADI	14	DIL	Dual SPST Audio Analogue Switch	SSM2402PZ	107-9428	297.00	248.00	198.00	--
2460	NSC	9	TO-220	Monolithic Triple Channel High Swing CRT Driver	LM2460TA	818-1489	177.00	133.00	100.00	--
2611	PS	9	SIL9MPF	5 watt Audio Power Amp	TDA2611A/N5	410-743	71.00	56.00	51.00	42.00
2615	PS	9	SIL9MPF	2x6 watt Hi-Fi Audio Power Amp	TDA2615/N1	571-507	161.00	128.00	116.00	96.00
2822	ST	8	DIL	1 watt +1 watt Stereo Audio Amp., for cassette players/radios	TDA2822M	121-8171	86.00	68.00	58.00	45.00
2876	NSC	11	SIL	High Performance 75 watt Audio Power Amp. with mute and SPiKe Protection	LM2876T.	295-530	242.00	184.00	146.00	--
2876	NSC	11	SIL	High Performance 75 watt Audio Power Amp. with mute and SPiKe Protection	LM2876T	948-6127	242.00	184.00	138.00	--
2900	TI	28	SSOP	Audio Codec with USB	PCM2900EG4	SMD 120-7086	467.00	358.00	296.00	264.00
2902	TI	28	SSOP	Audio Codec with USB	PCM2902EG4	SMD 120-7089	507.00	388.00	318.00	286.00
2904	TI	28	SSOP	Audio Codec with USB	PCM2904DBG4	SMD 120-7091	467.00	358.00	296.00	264.00
3001	TI	24	HTSSOP	Power AMP, CLASS-D AUDIO	TPA3001D1PWPG4	SMD 120-7310	281.00	215.00	179.00	159.00
3003	TI	48	TQFP	Power AMP, AUDIO	TPA3003D2PFBG4	SMD 120-7311	338.00	259.00	214.00	191.00
3003	TI	24	SSOP	Stereo Audio Codec	PCM3003E	SMD 121-2332	388.00	297.00	246.00	220.00
3003	TI	24	SSOP	Stereo Audio Codec	PCM3003E.	SMD 843-4778	374.00	286.00	237.00	211.00
3004	TI	48	HTQFP	Power AMP, AUDIO	TPA3004D2PHPG4	SMD 120-7314	366.00	280.00	232.00	207.00
3010	TI	24	SSOP	Stereo Audio Codec	PCM3010DB	SMD 843-4794	450.00	345.00	303.00	286.00
3103	TI	38	TSSOP	Dig Processor, Audio	TAS3103DBTG4	SMD 120-7276	467.00	358.00	296.00	264.00
3500	TI	24	SSOP	Single Audio Codec	PCM3500EG4	SMD 120-7092	298.00	228.00	189.00	169.00
3875	NSC	11	SIL	High Performance 100 watt Audio Power Amp. with SPiKe Protection	LM3875T.	295-541	321.00	237.00	200.00	--
3875	NSC	11	SIL	High Performance 100 watt Audio Power Amp. with SPiKe Protection	LM3875T	948-6135	321.00	237.00	188.00	--
3876	NSC	11	SIL	High Performance 100 watt Audio Power Amp. with mute and SPiKe Protection	LM3876T.	295-553	276.00	200.00	160.00	--
3876	NSC	11	SIL	High Performance 100 watt Audio Power Amp. with mute and SPiKe Protection	LM3876T	948-6143	276.00	200.00	150.00	--
3886	NSC	11	TO-220	Hi-Performance 68W Audio Power Amp with mute	LM3886TF	948-9681	301.00	242.00	207.00	--
3886	NSC	11	TO-220	High Performance 68 watt Audio Power Amp. with mute and SPiKe Protection	LM3886T	949-3603	349.00	253.00	214.00	--
4089	ZET	8	SOIC	DC Restoration Amplifier	ZXFV4089N8	SMD 113-2784	242.00	181.00	121.00	97.00
4089	ZET	8	SOIC	DC Restoration Amplifier	ZXFV4089N8.	SMD 772-1447	270.00	203.00	135.00	115.00
4102	MAX	8	SOIC	250MHz, Broadcast Quality, Video Amp	MAX4102ESA+	SMD 118-8063	190.00	159.00	131.00	--
4112	MAX	8	SOIC	500MHz, Low Power, Current-Mode Feedback Amp. for Video applications	MAX4112ESA+	SMD 118-8064	214.00	164.00	126.00	--
4190	TI	28	SSOP	Sample Rate Converter, Audio	SRC4190IDB	SMD 845-2733	482.00	369.00	306.00	272.00
4192	TI	28	SSOP	SAMPLE RATE Converter, AUDIO	SRC4192IDB	SMD 845-2741	760.00	714.00	654.00	633.00
4193	TI	28	SSOP	SAMPLE RATE Converter, AUDIO	SRC4193IDB	SMD 845-2750	760.00	635.00	563.00	506.00
4311	TI	28	SOIC	4-Channel Audio Volume Control	PGA4311U	SMD 121-2341	560.00	481.00	414.00	373.00
4311	TI	28	SOIC	4-Channel Audio Volume Control	PGA4311U.	SMD 843-4972	748.00	626.00	555.00	499.00
4411	ADI	24	QSOP	Integrated Triple Video Filter and Buffer	ADA4411-3ARQZ	SMD 107-8234	125.00	108.00	90.00	--
4545	MAX	20	SSOP	Quad, Low Voltage, Bidirectional RF/Video Switches (SSOP)	MAX4545CAP+	SMD 118-7994	432.00	335.00	227.00	--
4581	ELAN	8	DIL	Video Sync Separator	EL4581CN	558-515	278.00	226.00	216.00	--
4581	INTS	8	SOIC	Video Sync Separator, 50% Slice, Sample and Hold, Filter	EL4581CSZ	SMD 905-3280	554.00	461.00	346.00	--
4584	ELAN	16	DIL	Horizontal Genlock	EL4584CN	559-118	621.00	501.00	458.00	--
4651	NSC	28	DIL	170W Class D Audio Power Amp	LM4651N	948-9673	326.00	262.00	224.00	--
4652	NSC	15	TO-220	H-bridge power MOSFET complements the driver circuit, LM4651, for high power audio amplifier solution	LM4652TA.	412-5368	330.00	255.00	209.00	--
4652	NSC	15	TO-220	H-bridge power MOSFET complements the driver circuit, LM4651, for high power audio amplifier solution	LM4652TA	948-9720	330.00	240.00	180.00	--
4652	NSC	15	TO-220	H-bridge power MOSFET complements the driver circuit, LM4651, for high power audio amplifier solution	LM4652TF	948-9738	330.00	240.00	202.00	--
4663	NSC	24	TSSOP	2 watt stereo class 'D' audio power amplifier with stereo headphone amplifier	LM4663MT.	SMD 360-6405	181.00	132.00	111.00	--
4663	NSC	24	TSSOP	2 watt stereo class 'D' audio power amplifier with stereo headphone amplifier	LM4663MT	SMD 977-8969	181.00	132.00	99.00	--
4664	NSC	9	Bump Micro SMD	Filterless High Efficiency 1.1W Switching Audio Amp	LM4664ITL	SMD 823-8863	76.00	54.00	39.00	--
4667	NSC	10	MSOP	Filterless High Efficiency 1.3W Switching Audio Amp	LM4667MM	SMD 818-1080	92.00	64.00	46.00	--
4667	NSC	9	Bump Micro SMD	Filterless High Efficiency 1.3W Switching Audio Amp	LM4667ITL	SMD 823-8871	96.00	67.00	48.00	--

Prices are in Thai Baht and exclude 7% VAT. Due to the volatile nature of certain products, prices are subject to change without notice.