

■ Channel-Selection Peripheral Circuits

Type No.	Operating Voltage (V)	Functions	Package	
				No.
AN5043SC	12	TV band switching circuit (31V balanced power supply built-in)	HSOP024-P-0300A	B73
AN5071	12	TV band switching circuit (31V balanced power supply built-in)	SIP009-P-0000C	B17
AN5707NS	5	TV electronic tuner control circuit	SOP028-P-0375A	B82

■ Video IF, Sound IF, Deflection Circuits

Type No.	Operating Voltage (V)	Functions	Package	
				No.
AN5150N	10	Large scale integrated circuit for TV (RF-AGC polarity; reverse)	DIP028-P-0600B	B52
AN5151N	10	Large scale integrated circuit for TV (RF-AGC polarity; forward)	DIP028-P-0600B	B52
AN5160NK	$V_{CC1} = 9, V_{CC2} = 5$	VIF, SIF, Video, Chroma, Sync. Signal processing circuit for color TV (NTSC systems)	SDIP052-P-0600A	B57
AN5163K	$V_{CC1} = 9, V_{CC2} = 5$	I ² C BUS, NTSC single chip	SDIP052-P-0600A	B57
AN5193K	$V_{CC1} = 9, V_{CC2} = 5$	I ² C BUS, PAL/NTSC single chip	SDIP064-P-0750B	B58
AN5195K	$V_{CC1} = 9, V_{CC2} = 5$	I ² C BUS, PAL/NTSC single chip	SDIP064-P-0750B	B58

■ Video IF, Signal Processing Circuit

Type No.	Operating Voltage (V)	Functions	Package	
				No.
AN5101SC	5	VIF, SIF circuit for TV	SSOP032-P-0375	B88
AN5132	12	Color TV VIF amplifier, Detection, AGC, AFC circuit	HDIP016-P-0300	B40
AN5138NK	12	Color TV video VIF amplifier, PLL detection, AGC, SIF, AFC circuit	SDIP028-P-0400B	B53
AN5170K	5	Adjustment-free VIF, SIF circuit	SDIP024-P-0300	B50
AN5179NK	$V_{CC1} = 4.5$ to 5.5 $V_{CC2} = V_{CC1}$ to 12	VIF, SIF circuit for TV (Quasi separate sound system)	SDIP030-P-0400	B54
AN5177NK	$V_{CC1} = 4.5$ to 5.5 $V_{CC2} = V_{CC1}$ to 12	VIF, SIF circuit for TV	SDIP030-P-0400	B54
AN5182NK	$V_{CC1} = 4.5$ to 5.5 $V_{CC2} = V_{CC1}$ to 12	VIF, SIF circuit for TV	SDIP024-P-0300	B50
AN5715K/S	5.5	Low voltage TV VIF, SIF circuit	SDIP024-P-0300 SOP024-P-0375A	B50/B76
▲AN5185FB	8	For Car TV VIF, SIF circuit	QFP044-P-1010C	B99

▲Under development

■ Sound Signal Processing Circuits

Type No.	Operating Voltage (V)	Functions	Package	
				No.
AN5215	12	TV SIF amplifier, FM detection circuit	SIP007-P-0000	B14
AN5250	12(AF Out 17V)	TV SIF amplifier, Detection, Sound output circuit	HDIP016-P-0300	B40
AN5262N	10	TV volume control circuit	SIP007-P-0000	B14
AN5265	10	TV audio output circuit	HSIP009-P-0000	B15
AN5275	32	TV audio output circuit	HSIP012-P-0000A	B23
AN7147N	12	TV audio output circuit	HSIP012-P-0000A	B23
AN5285K	12	TV audio AGC circuit	SSIP010-P-0000	B20