

# ICs/LSIs for VCR, Camera

## ■ For Video Camera (continued)

Category	Type No.	Operating Voltage (V)	Process	Functions	Package	
						No.
Motor driver	AN3815K	4.5 ~5.5	Bipolar	VTR cylinder motor drive circuit	SDIP018-P-0550	B52
	AN3890FBS	4.5 ~5.5		VTR capstan motor drive circuit	QFH036-P-0710	B90
	AN3893FHP	5		VTR cylinder motor drive circuit cylinder	QFH048-P-0707	B98
	AN3894FHP	5		VTR capstan motor drive circuit	QFH048-P-0707	B98
	AN3895FHQ	5		VTR cylinder capstan motor drive circuit	SQFH064-P-1010	B102a
	AN6663S/SP	3 ~16		VTR camera AF motor drive	SOP008-P-0225A HSIP005-P-0000	B64 B111
	AN6664S	3 ~16		Video camera AF motor drive circuit	SOP016-P-0300	B68
CCD V driver for CCD solid state devices	MN3107CS	5, 13, 1, -7	CMOS	Multiple power supply type	SOP020-P-0300	L35
	MN3110S/SA	5, 18, 13, 1, -7		Multiple power supply type SUB (SUB driver built-in)	SOP020-P-0300 SSOP020-P-0225	L35 L36
	MN3111H	5		5V single power supply	QFH048-P-0707	L50
	MN3112SA	5, 18, 13, 1, -7		5V single power supply (SUB driver built-in power input, free order)	SSOP020-P-0225	L36
	MN3113F	5		5V single power supply, (fewer external circuits)	QFP044-P-1010	L49
Others	AN607P	9	Bipolar	Wide band amp. circuit (Video amp.: phase inversion)	SSIP004-P-0000A	B9
	AN608P	9		Wide band amp. circuit (Video amp.: in-phase)	SSIP004-P-0000A	B9
	AN614	9		Video amp. modulator demodulator	SIP007-P-0000	B11
	AN2020S	5		Dual modulator demodulator	SOP018-P-0300	B70
	AN3583S	5		Video signal bidirectional switch	SOP016-P-0225	B67
	AN3935NFHP	$V_{CC1} = 4.5 \sim 5.5$ $V_{CC2} = 4.5 \sim 9$		FM audio signal processing circuit for VTR video camera	SQFH064-P-1010	B102
	AN3959FHP	$V_{CC} = 4.2 \sim 5.2$		FM audio signal processing circuit for VTR video camera	SQFH064-P-1010	B102
	AN6040	9		Color encoder (For single camera)	SIP009-P-0000	B13
	AN6041	9		Dual modulator demodulator	SIP009-P-0000	B13

## ■ Other for Video

Category	Type No.	Operating Voltage (V)	Process	Functions	Package	
						No.
RF modulator	AN3126/S	4.5 ~5.5	Bipolar	RF modulator circuit	DIP014-P-0300B SOP014-P-0225	B36 B66
	AN3129S	4.5 ~5.5		RF modulator circuit, antenna switch driver circuit	SOP014-P-0225	B66
	AN3131	9		RF modulator circuit (For SECAM)	ZIP014-P-0300	B29
Others	AN6873N/NS	-50 ~-15	Bipolar	Fluorescent display tube drive circuit (8 circuits)	DIP018-P-0300E SOP018-P-0300	B42 B70
	AN8360NK	8 ~19		Battery charge control circuit	SDIP024-P-0300	B55
	HH8360	-	H-IC	Battery charge control circuit	SIL-13	B28

## ■ For LD

Category	Type No.	Operating Voltage (V)	Process	Functions	Package	
						No.
For multi- laser player	MN66262	3.4 ~5.5	CMOS	Digital sound signal processing (For bilingual)	QFP064-P-1414	L58
	MN88101	4.5 ~5.5		Digital TBC	QFP084-P-1818	L69
	AN2661NK	4.5 ~5.5	Bipolar	Video signal processing circuit for multi-laser player	SDIP030-P-0400	B58
	AN2662K	$\pm 4.5 \sim \pm 5.5$		Time axis correction control circuit for multi-laser player	SDIP030-P-0400	B58
	AN2663K/S	4.75 ~5.5		Video signal processing circuit	SDIP024-P-0300 SOP024-P-0375	B55 B74
	AN3891FBP	4.5 ~5.5		Spindle motor drive circuit for multi-laser player	QFH042-P-1010	B91