

# ICs/LSIs for Communication Equipment

## ■ For Communications Equipment (Others)

Type No.	Operating Voltage (V)	Process	Functions	Package	
					No.
AN6400FA	1.8 to 4.0	Bipolar	Direct conversion FSK demodulation IC for pager	QFH032-P-0707	B93
AN6407SH	3.4 to 5.5		IF AMP IC for PDC, up to 130MHz in input frequency	SSOP024-P-0300A	B77
AN6408SA	2.7 to 5.0		IF AMP IC for PHS, up to 300MHz in input frequency	SSOP020-P-0225A	B71
AN6454SH	1.8 to 3.0		Direct conversion mixer IC for pager, up to 450MHz in input frequency	SSOP010-P-0225	B62
AN6494SA	3.0 to 4.0		Quadrature modulator IC for PHS	SSOP016-P-0225A	B67
AN6483SH	3.7	Bipolar	IF amp IC for analog mobile telephone	SSOP024-P-0300A	B77
AN8585SH	3.7	Bi-CMOS	2nd local PLL IC with built-in Transmission VCO	SSOP024-P-0300A	B77
AN8586SH	3.7		2nd local PLL IC with built-in Transmission VCO (TX:IF 90.05MHz, 90.06MHz fixed)	SSOP024-P-0300A	B77
AN8587SH	3.7		2nd local PLL IC with built-in Transmission VCO (TX:IF 90.05MHz, 110MHz fixed)	SSOP024-P-0300A	B77
AN6484FBP	5	Bipolar	Multi power supply IC	QFH044-P-1010	B97
AN93C02NSB	1 to 1.8		IF amplifier circuit for a pager	SSOP016-P-0225	B66
MN6126FA	5	MOS	Tone squelch for communication control	QFP044-P-1010	L50
MN6152U	1.8 to 2.5	CMOS	Variable dividing PLL (175MHz: V <sub>DD</sub> = 1.8V)	SSOP016-P-0225	L33
MN6153UC	1.0 to 1.4		Variable dividing PLL (60MHz: V <sub>DD</sub> = 1.03V)	SSOP016-P-0225	L33
MN6155	1.1 to 1.4		Variable dividing PLL (90MHz: V <sub>DD</sub> = 1.10V)	SSOP016-P-0225	L33
AN6093NSA	2.7 to 4.0	Bipolar	Quadrature modulator IC for PHS	SSOP016-P-0225A	B67
AN6107SA	2.7 to 4.0		IF AMP for PDC	SSOP016-P-0225A	B67
AN6108SA	2.7 to 4.0		IF-IC for digital communications	SSOP020-P-0225A	B71
AN6478FBQ	3.0 to 5.5		Speech network with built-in cross point SW for facsimile	QFS048-P-1212A	—
AN6494NSA	2.7 to 4.0		Quadrature modulator IC for PDC	SSOP016-P-0225A	B67
AN8570SH	2.7 to 4.0	Bi-CMOS	0.2/1.1 GHz dual-PLL circuit for PDC	SSOP024-P-0300A	B77
AN8575SH	2.7 to 4.0		0.2/1.1 GHz dual-PLL circuit for PDC	SSOP024-P-0300A	B77
NN8513FAT	V <sub>CC</sub> = 1.05 to 2 V <sub>DD</sub> = 1 to 4	Bipolar	RF circuit for pager (Mix, demodulation)	LQFP048-P-0710	B100
▲MN195902	3.3	CMOS	JPEG, H261-compatible image-DSI	LQFP128-P-1818	L81

▲Under development