

● Pin Numbers and Names (1/4)

	1	2	3	4	5	6	7	8	9
A	A1 DVSSCOM	A2 DVCC1A	A3 SM3/XT2	A4 SM2/XT1	A5 PU3/ND03/ LD3	A6 PU2/ND02/ LD2	A7 PU1/ND01/ LD1	A8 PU0/ND00/ LD0	A9 SE5/A6
B	B1 DVCC3IO	B2 DVSSCOM	B3 PC2/PWE	B4 PC3/ MLDALM/ PVM10OUT	B5 PU7/ND07/ LD7	B6 PU6/ND06/ LD6	B7 PU5/ND05/ LD5	B8 PU4/ND04/ LD4	B9 SF3/A11
C	C1 SP4/RTCK	C2 SP0/TCK	C3 DVSSCOM	C4 PC4F5OUT/ PVM30OUT	C5 PV3/ND05/ LD11	C6 PV2/ND04/ LD10	C7 PV1/ND03/ LD9	C8 PV0/ND02/ LD8	C9 SG0/A16
D	D1 SP5/TDO	D2 SP2/TDI	D3 SP1/TMS	D4 DVSSCOM	D5 PV7/LD15	D6 PV6/ND06/ LD14	D7 PV5/ NDCE1n/ LD13	D8 PV4/ND04/ LD12	D9 SG4/A20
E	E1 PG0/ SDC0DAT0	E2 PG2/ SDC0DAT2	E3 SP3/TRSTn	E4 PC6/I2C0CL/ USBPON	E5 DVSSCOM	E6 PL0/ I2S0MWS/ SP1FSS	E7 PL1/ I2S0CLK/ SP1CLK	E8 PL4/I2SSCLK	E9 SG7/A23
F	F1 PG1/ SDC0DAT1	F2 PG3/ SDC0DAT3	F3 PG5/ SDC0WP	F4 PF6M2C1CL/ U2TXD	F5 PC7/ I2C0DA /INT9/ USB0Cn	F6 DVSSCOM	F7 PL3/ I2S0MCLK/ SP1DI	F8 PL2/ I2S0DATV SP1DO	F9 SK7/ SMCBE3n
G	G1 PG7/ SDC0CLK	G2 PG4/ SDC0CMD	G3 PG6/ SDC0CD	G4 PF7M2C1DA/ INTC/ U2RXD	G5 ST0/LD0	G6 ST1/LD1	G7 DVSSCOM	G8 DVCC3IO	G9 DVCCM
H	H1 ST2/LD2	H2 ST3/LD3	H3 ST4/LD4	H4 ST5/LD5	H5 ST6/LD6	H6 ST7/LD7	H7 DVCC3LCD	H8 DVSSCOM	H9 DVSSCOM
J	J1 SU0/LCLCP	J2 SU1/LCLAC	J3 SU3/LCLFP	J4 SU4/LCLLP	J5 PK0/LD16/ CMSD0	J6 PK1/LD17/ CMSD1	J7 DVCC3LCD	J8 DVSSCOM	J9 DVSSCOM

● Pin Numbers and Names (2/4)

	10	11	12	13	14	15	16	17
A	A10 SE4/A4	A11 SE3/A3	A12 SE2/A2	A13 SE1/A1	A14 SE0/A0	A15 DVCCM	A16 DVCC1A	A17 DVSSCOM
B	B10 SF2/A10	B11 SF1/A9	B12 SF0/A8	B13 SE7/A7	B14 SE6/A6	B15 DVCCM	B16 DVSSCOM	B17 DVCC1B
C	C10 SF7/A15	C11 SF6/A14	C12 SF5/A13	C13 SF4/A12	C14 DVCCM	C15 DVSSCOM	C16 SL2/DMCAP	C17 SL1/ DMCCLKN
D	D10 SG3/A19	D11 SG2/A18	D12 SG1/A17	D13 DVCCM	D14 DVSSCOM	D15 SK2/ DMCSDQM2	D16 SK0/ DMCSDQM0/ DMCDDM0	D17 SL0/ DMCCLKP/ DMCCLK
E	E10 SG6/A22	E11 SG5/A21	E12 DVCCM	E13 DVSSCOM	E14 SK4/SMCWEh	E15 SK3/ DMCSDQM3	E16 SK1/ DMCSDQM1/ DMCDDM1	E17 SL6/ DMCCLKIN
F	F10 SK6/ SMCBE2n	F11 DVCCM	F12 DVSSCOM	F13 SK5/SMCBEh	F14 SD7/D31	F15 SD6/D30	F16 SB7/D15	F17 SB6/D14
G	G10 DVCCM	G11 DVSSCOM	G12 SJ6/DMCKE	G13 SJ5/DMCBA1	G14 SD5/D29	G15 SD4/D28	G16 SB5/D13	G17 SB4/D12
H	H10 DVSSCOM	H11 DVCCM	H12 SJ4/DMCBA0	H13 SJ3/ DMCCASn	H14 SD3/D27	H15 SD2/D26	H16 SB3/D11	H17 SB2/D10
J	J10 DVSSCOM	J11 DVCCM	J12 SJ1/DMCWEh	J13 SJ2/ DMCRA5n	J14 SD1/D25	J15 SD0/D24	J16 SB1/D9	J17 SB0/D8

● Pin Numbers and Names (3/4)

K	K1 PJ0/LD8	K2 PJ1/LD9	K3 PJ2/LD10	K4 PJ3/LD11	K5 PK2/LD18/C MSD2	K6 PK3/LD19/C MSD3	K7 DVCC3LCD	K8 DVSSCOM	K9 DVSSCOM
L	L1 PJ4/LD12/ CMS/PC/K	L2 PJ5/LD13/C MSHSY	L3 PJ6/LD14/C MSHBK	L4 PJ7/LD15/C MSVSY	L5 PK4/LD20/C MSD4	L6 PK5/LD21/C MSD5	L7 DVSSCOM	L8 DVCC3IO	L9 DVCC3IO
M	M1 AVCC3AD	M2 VREFH	M3 VREFL	M4 PK6/LD22/C MSD6	M5 PK7/LD23/C MSD7	M6 DVSSCOM	M7 PA0/K0	M8 PA1/K1	M9 PA2/K2
N	N1 PD0/AN0	N2 PD1/AN1	N3 PD2/AN2	N4 AVSS3AD	N5 DVSSCOM	N6 DVCC1A	N7 PN6/U0DTRn/ INTF	N8 PN7/ U0RTSn/ INTG	N9 PA3/K3
P	P1 PD3/AN3	P2 PD4/AN4/ MX	P3 PD5/AN5/ MY	P4 DVSSCOM	P5 DVCC1A	P6 PN2/ U0CTSn	P7 PN3/U0DCDn	P8 PN4/U0DSRn/ INTD	P9 PN5/U0RIn/ INTE
R	R1 PD6/ INTA(INTTSI)/ AN6	R2 PD7/INTB/ AN7	R3 DVSSCOM	R4 DVCC1A	R5 PN0/ U0TXD/ SIR0OUT	R6 PN1/ U0RXD/ SIR0IN	R7 SM7/AM1	R8 AVSS3C	R9 AVDD3T1
T	T1 DVCC1B	T2 DVSSCOM	T3 DVCC1A	T4 SM6/AM0	T5 DVCC1C	T6 DVSS1C	T7 AVDD3C	T8 SR3/REXT	T9 AVSS3T2
U	U1 DVSSCOM	U2 DVCC1A	U3 SM4/ RESETn	U4 SM0/X1	U5 SM1/X2	U6 DVCC1C	U7 SR4/VBNS	U8 AVSS3T3	U9 SR1/IDDM
	1	2	3	4	5	6	7	8	9

● Pin Numbers and Names (4/4)

K	K10 DVSSCOM	K11 DVCCM	K12 SH7/DMCCSn	K13 SJO/SMC0En	K14 SC7/D23	K15 SC6/D22	K16 SL5/ DMCDDQS1	K17 SL4/ DMCDDQS0
L	L10 DVCC3IO	L11 DVSSCOM	L12 SH3/SMCCSn	L13 SH4/SMCCSn	L14 SC5/D21	L15 SC4/D20	L16 SA7/D7	L17 SA6/D6
M	M10 SN2/SELJTAg	M11 SN1/SELDVCCM	M12 DVSSCOM	M13 SH2/SMCBEIn	M14 SC3/D19	M15 SC2/D18	M16 SA5/D5	M17 SA4/D4
N	N10 PB3/K03	N11 PM3/A2S1MCLK	N12 PM2/A2S1DATO	N13 DVSSCOM	N14 SC1/D17	N15 SC0/D16	N16 SA3/D3	N17 SA2/D2
P	P10 PB2/K02	P11 PB1/K01/LCLAC	P12 PM1/A2S1CLK	P13 PM0/A2S1WS	P14 DVSSCOM	P15 PR2/MNTH	P16 SA1/D1	P17 SA0/D0
R	R10 SN0/SELMEMC	R11 PB0/K00	R12 PT2/SR0DO	R13 PT1/SR0CLK	R14 PT0/ SP0FSS	R15 DVSSCOM	R16 PR0/ RESETOUTn	R17 PR1/ OFDOUTn/ FCOUT
T	T10 AVSS3T1	T11 AVDD3T0	T12 PT6/A1ICTSn	T13 PT5/A1IRXD	T14 PT4/ U1TXD	T15 PT3/SR0DI	T16 DVSSCOM	T17 DVCC1B
U	U10 SR0DDP	U11 AVSS3T0	U12 PT7/X1USB	U13 AVCC3H	U14 SN7/HDM	U15 SN6/HDP	U16 DVCC1A	U17 DVSSCOM
	10	11	12	13	14	15	16	17

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