Old Company Name in Catalogs and Other Documents

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April 1st, 2010 Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (http://www.renesas.com)

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	Board_VCC	$\begin{array}{c c} & \text{MAX3222CUP} \\ \hline nF & 3 \\ \hline nF & 7 \\ \hline V & C1 + \\ \hline C2 + \\ \hline 0 & C1 + \\ \hline 0 & C2 + \\ \hline 0 & C1 + \\ \hline 1 & 0 \\ \hline 0 & F \\ \hline 1 & 0 \\ \hline 1 & 0$	₹. <u>8</u> <u>840</u> <u>846,682</u>			А
	NC 6 NC 7 NC 8 NC 8 NC 8 NC 8 SHIELD=S_SHIELD GROUND	16 9 → R1IN R10UT R2IN R2OUT VCC=Board_VCC GROUND	R29 R29 RXD0 → 4A6,6B2 R43 (NF 065), (T/D) TMR0 ≪ 1C4,4B4,5A4 R30 (NF 065), (RXD) INTON ≫ 1C4,2C3,4A4,5	B5		в
Board_VCC	E8A 2 1 3 NC 5 NC 7 9 NC 7 9 NC 7 9 NC 1 1 NC 5 NC 7 9 NC 1 1 NC 5 NC 7 9 NC 1 NC 5 NC 7 9 NC 1 1 NC 1 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC 1 NC NC 1 NC NC NC NC NC NC NC NC NC NC	MODE ≫ 1B2,3D3,5A4 RESETn ≫ 1B2,2B6,4A4,5A3				с
2C5 ≪≫ ^{BC}	DOT R7 BC848C GROUND GROUND	MODE 1B2,3C3,5A4 Mode 0 Standard Serial I/O mode (Boot) 1 User Mode 3	4	Dukes SCHEMATIC SHEET TITL	RSKR8C2F	D

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CON_VREF 4B3 AN0 4B3 AN2 4B3 DA0 4C3 DA0 4C3 IO 0 4C3 IO 2 4B5 IO 4 4C3 INT3n 1B4,5C3 NC		NC AN1 AN3 DA1 S IO_1 4C3 IO_1 4B3 IO_3 IO_5 IO_7 4B5 NC NC IO_7 4B5 NC IO_7 NC	1B2,2B6,3C3,5A3 ≪⇒ RESETn NC NC 1C4,2C3,3B4,5B5 ≪⇒ NT0n 1C4,2C3,5B5 ≪⇒ NC NC NC NC 1C4,3B4,5A4 ≪⇒ TRIGa 1C4,5B5 ≪⇒ Ki3n 2C3,4C5 ≪⇒ NC	RESn 1 2 EXTAL NMIn 3 4 Vss1 WDT_OVF 5 6 SCIaTX IRQ0 7 8 SCIaRX UD 11 5 SCIaRX Up 13 Vp 15 Vp 15 IA2 16 Wn 11 Vn 12 TMR0 19 14 Un 18 Wn 20 TMR1 18Q2 24 TRISD 26 M20-9981306 M20-9981306 10 10	CON_XIN 1B1,5A4 TXD0 > 3A4,4C3,6B2 RXD0 > 3B4,4D3,6B2 CLK0 > 3B4,4D3,6B2 NC > 4D3,6B2 NC NC NC 1C4,5B6 NC NC GROUND ND	A
		1B5 ≪ → AD_POT 4A1 ≪ → AN2 4A1 ≪ → AN0	R36_0R	2C3 ≪≫ LED0 R56 _{[0R} 4B1 ≪≫ ^{IO_2} R57 _{4NF} or 2D3 ≪≫ LED3 R68 _{[0R} 4B3 ≪≫ ^{IO_7} R70 _{0NF} or	<u>, LED0_102</u> ≪≫ 1C2,5C3	В
4CC	DLCDRS 4 RS R_W 0 8 0 0 8 0 0 8 0 0 8 0 0 8 0 0 8 0 0 8 0 0 8 0 0 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$4A1 \iff DA0$ $DV-P-TR$ $4C2 \ll DLCDRS$ $4A1 \ll IO_0$ $4C2 \ll DLCDE$ $4A3 \ll IO_1$ $3A4,4A6,6B2 \ll TXD0$	R34 DR R35 MN1_DA0 R47 DR R48 DE CDRS_100 (102,502) DLCDRS_100 (102,502) DLCDRS_100 R53 DLCDE_101 (102,503) DLCDE_101 (102,503) TXD0_104 (102,503) TXD0_104			С
GROUND GROUND	<pre></pre>	3B4,4A6,6B2 ≪≫ RXD0 d_VCC 4B3 ≪≫ ^{IO_5} 4A6,6B2 ≪≫ ^{CLK0}	R28 CR	REN Du SCHEN SHEET DRAWI	SIZE A4 IESAS TECHNOLOGY EUROPE LTD Ikes Meadow, Bourne End, Buckinghamshire UNITED KINGDOM MATIC TITLE RSKR8C2F T TITLE Application Headers N BY DATE REV DRAWING NUMBER PAGE 19-05-08 2 DRAWING NUMBER V6 6	

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A		·		2 TMR0 ≪≫ 1C4.3B4.4B4 4 CON_XOUT ≪≫ 1B1 6 CON_XIN ≈ 1B1.4A6 8 MODE 1B2.3C3	<u>.</u>	A
В	1C2,4B4 ≪⇒ ANO_DA 1C2,4B4 ≪⇒ AN2_AD 1C2,4B4 ≪⇒ DLCDD7 1B2,4D2 ≪⇒ DLCDD5 1B2,4C2 ≪⇒	1 1 POT 3 5 J4 6 7 M20-9980446		1C4,2C3,3B 1C4,2C 1C4,2C 1C 1C	4,4A4 ≪≫ <mark>INT0n 1 2 LE</mark> 3,4A4 ≪≫ TRIGa 5 4,4B4 ≪≫ CLK0_IO6 7 2,4D4 ≪≫ M20-9980446	D3_107 1C2,486 TMR1 1B4,486 TRIGb 104,486 D0_105 1C2,404
С			1B4,4B1	CON_VREF 2 KI3n_IO3 ≪≫ 1C2,4C6 3 6 DLCDRS_IO0 8 LED1 ≪≫ 1C2,4C4 980446		С
D					Dukes SCHEMATIC SHEET TITL	RSKR8C2F

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