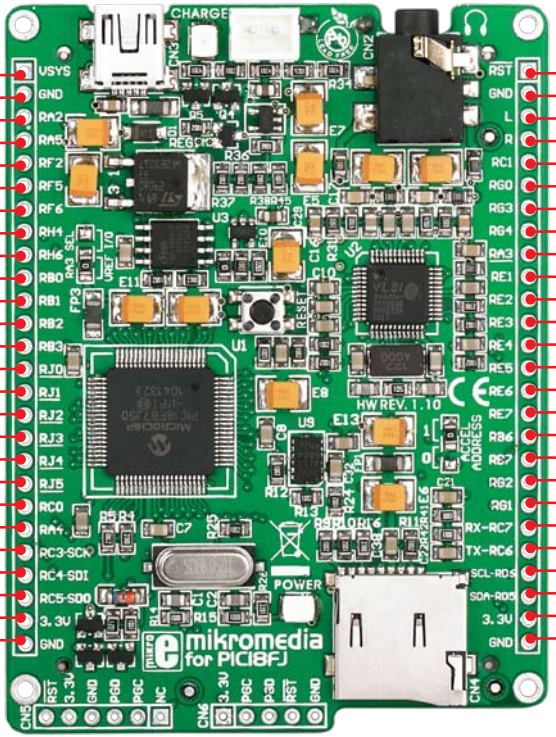
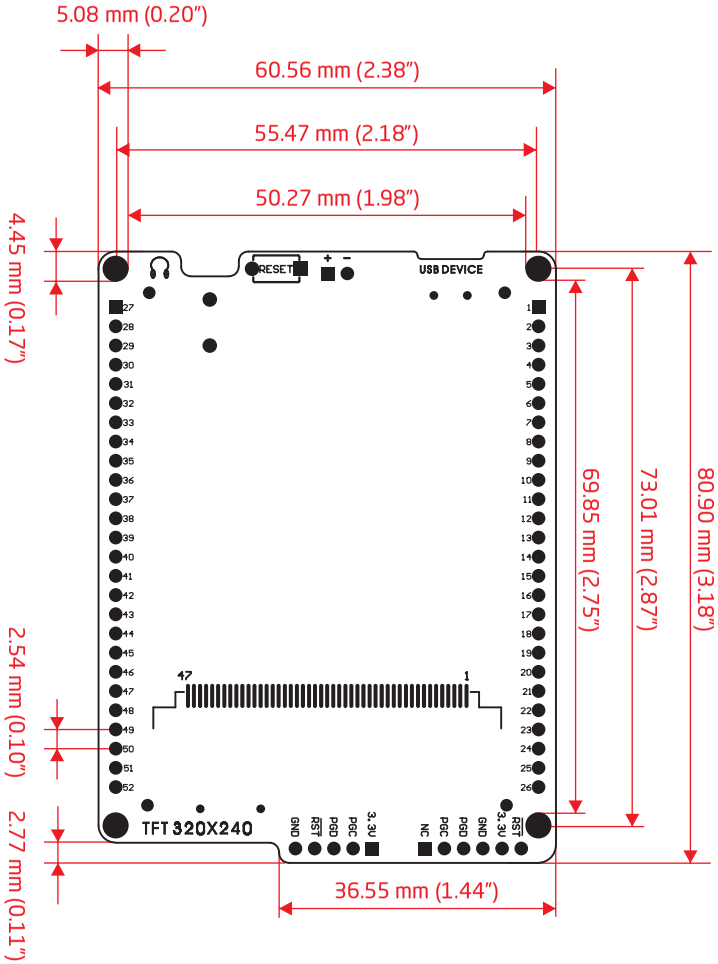
mikromedia™ for PIC18FJ® - pinout



Pin functions				Pin functions
System power supply	VSYS		RST	Reset pin
Reference Ground	GND		GND	Reference Ground
AN2/VREF-	RA2		L	left ch.] audio out
AN4/C2INA	RA5		R	right ch.] audio out
AN7/C2INB	RF2		RC1	ECCP2/T1OSI/P2A
AN10/ C1INB/CVREF	RF5		RG0	ECCP3/P3A
AN11/C1INA	RF6		RG3	CCP4/P3D
AN12/P3C/C2INC	RH4		RG4	CCP5/P1D
AN14/P1C/C1INC	RH6		RA3	AN3/VREF+
FLT0/INT0	RB0		RE1	AD9/P2C
INT1	RB1		RE2	AD10/P2B
INT2	RB2		RE3	AD11/P3C/REF0
INT3	RB3		RE4	AD12/P3B
$\overline{ALE}$	RJ0		RE5	AD13/P1C
$\overline{OE}$	RJ1		RE6	AD14/P1B
$\overline{WRL}$	RJ2		RE7	AD15/P2A
$\overline{WRH}$	RJ3		RB6	KBI2/PGC
$\overline{BA0}$	RJ4		RB7	KBI3/PGD
$\overline{CE}$	RJ5		RG2	RX2/DT2
T1OSO/T13CKI	RC0		RG1	TX2/CK2
T0CKI	RA4		RC7	RX1/DT1
SCL1/SCK1	RC3		RC6	TX1/CK1
SDA1/SDI1	RC4		RD6	AD6/SCL2
C2OUT/SDO1	RC5		RD5	AD5/SDA2
3.3V power supply	3.3V		3.3V	3.3V power supply
Reference Ground	GND		GND	Reference Ground

Programing lines · Analog Lines · Interrupt Lines · SPI Lines · I2C Lines · UART lines · PWM lines · Comparator lines

mikromedia™ for PIC18FJ® - dimensions



mikromedia for PIC18FJ Pinout
ver. 1.00

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MikroElektronika
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