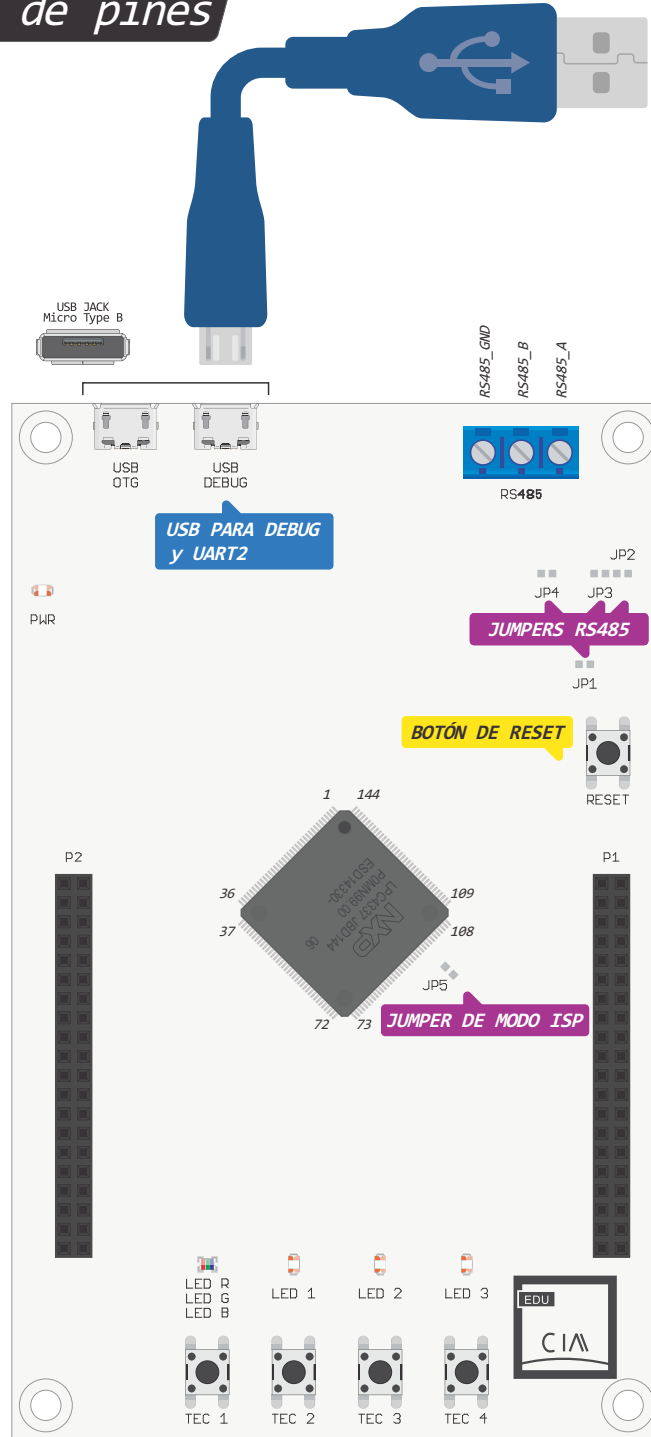


EDU-CIAA-NXP Asignación de pines



- Alimentación
- Tierra Digital
- Pin E/S GPIO
- Tierra Analógica
- Pin Analógico
- Control e ISP
- Ethernet
- Pin Serie
- Pin LCD
- Pin Teclado



P2

3V3	1	2	5V
GND	3	4	RXD1
GND	5	6	TX_EN
GND	7	8	MDC
RXD0	9	10	CRS_DV
GND	11	12	MDIO
GND	13	14	TXD0
REF_CLK	15	16	TXD1
GND	17	18	SPI_MISO
GND	19	20	SPI_SCK
SPI_MOSI	21	22	LCD4
LCD_EN	23	24	LCD_RS
GND	25	26	LCD3
GND	27	28	LCD2
GPI00	29	30	LCD1
GPI02	31	32	GPIO1
GPI04	33	34	GPIO3
GPI06	35	36	GPIO5
GND	37	38	GPIO7
GND	39	40	GPIO8

P1

3V3	1	2	5V
RESET	3	4	GND
ISP	5	6	WAKEUP
GND_A	7	8	GND_A
CH3	9	10	GND_A
CH2	11	12	GND_A
CH1	13	14	GND_A
DAC	15	16	GND_A
VDDA	17	18	GND_A
I2C_SDA	19	20	GND
I2C_SCL	21	22	GND
232_RX	23	24	GND
232_TX	25	26	GND
CAN_RD	27	28	GND
CAN_TD	29	30	GND
T_COL1	31	32	GND
T_FIL0	33	34	T_COL2
T_FIL3	35	36	T_FIL1
T_FIL2	37	38	GND
T_COL0	39	40	GND

Tira de 40 pines hembra de 0.1"(2,54 mm) de espaciado

Tira de 40 pines hembra de 0.1"(2,54 mm) de espaciado

