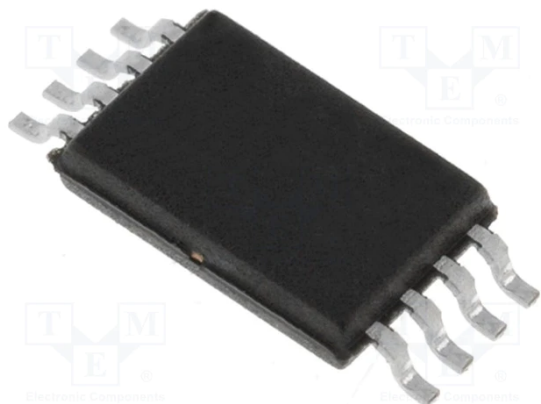


MICROCHIP TECHNOLOGY AT24CM01-XHM-B - EEPROM memory; I2C; 128kx8bit; 1.7÷5.5V; 1MHz; TSSOP8



TME Symbol: AT24CM01-XHM-B
Manufacturer part number: AT24CM01-XHM-B
Manufacturer: MICROCHIP TECHNOLOGY
Category: Serial EEPROM memories - integ. circ.
Gross weight: 0.04 g

Specification

Manufacturer	MICROCHIP TECHNOLOGY
Type of integrated circuit	EEPROM memory
Kind of memory	EEPROM
Interface	I2C
Memory organisation	128kx8bit
Clock frequency	1MHz
Mounting	SMD
Case	TSSOP8
Memory capacity	1Mbit
Operating temperature	-40...85°C
Max number of cycles	1M
Operating voltage	1.7...5.5V

Interface:

- I2C