

SP432

pin number	name	description
1	RI ₁ B	Inverted RS-422 receiver input.
2	RI ₁ A	Non-inverted RS-422 receiver input.
3	RO ₁	TTL receiver output.
4	ENABLE	Receiver input enable, active HIGH.
5	RO ₂	TTL receiver output.
6	RI ₂ A	Non-inverted RS-422 receiver input.
7	RI ₂ B	Inverted RS-422 receiver input.
8	GND	Ground.
9	RI ₃ B	Inverted RS-422 receiver input.
10	RI ₃ A	Non-inverted RS-422 receiver input.
11	RO ₃	TTL receiver output.
12	$\overline{\text{ENABLE}}$	Receiver input enable, active LOW.
13	RO ₄	TTL receiver output.
14	RI ₄ A	Non-inverted RS-422 receiver input.
15	RI ₄ B	Inverted RS-422 receiver input.
16	V _{CC}	+3.0V to +5.5V power supply.



ordering information - Please consult the factory for pricing and availability on a Tape-On-Reel option.

Part Number	Temperature Range	Package Type
SP432CP	0°C to +70°C	16-pin DIP
SP432CN	0°C to +70°C	16-pin SOIC