

ADM202EARNZ-REEL

Data Sheet

<u>RFO</u>

EMI/EMC-Compliant, +-15 kV, ESD-Protected RS-232 Line Drivers/Receivers		
Manufacturers	Analog Devices, Inc	
Package/Case	SOIC-16	
Product Type	Interface ICs	AOM202EARN #0612 6217381
RoHS	Rohs	
Lifecycle		Images are for reference only

Please submit RFQ for ADM202EARNZ-REEL or Email to us: sales@ovaga.com We will contact you in 12 hours.

General Description

The ADM202E and ADM1181A conform to the EIA-232E and CCITT V.28 specifications and operate at data rates up to 230 kbps.

Four external 0.1 µF charge pump capacitors are used for the voltage doubler/inverter permitting operation from a single +5 V supply.

The ADM202E provides a robust pin-compatible upgrade for existing ADM202, ADM232L or MAX202E/MAX232E sockets. It is available in a 16-pin DIP, wide and narrow SO and also a space saving TSSOP package. The TSSOP package gives a 44% space saving over SOIC.

The ADM1181A provides a robust pin compatible upgrade for the LTC1181A, and it is available in 16-pin DIP and 16-lead SO packages.

Features

Complies with 89/336/EEC EMC Directive

ESD Protection to IEC1000-4-2 (801.2)

TSSOP Package Option

EFT Fast Transient Burst Immunity (IEC1000-4-4)

Low EMI Emissions (EN55022)

230 kbits/s Data Rate Guaranteed

Upgrade for MAX202E, 232E, LT1181A





Related Products



ADV7181CBSTZ Analog Devices, Inc LQFP-64



AD724JR Analog Devices, Inc SOIC-16







ADV7341BSTZ Analog Devices, Inc LQFP-64





Analog Devices, Inc LFCSP-VQ-40

ADV7390BCPZ

Analog Devices, Inc



QFN32

ADUM4160BRIZ Analog Devices, Inc

ADV7393BCPZ

Analog Devices, Inc

AD8170AR

SOP8