



ADM3056E Data Sheet Revision

ADM3056E – 5.7kV rms Signal Isolated CAN FD Transceiver

Change Description	Changed From:	Changed To:
Increase I_{DD2} supply current in Table 1 to correctly align with part performance		
1Mbps supply current increase	38mA typ, 45mA max	50mA typ, 58mA max
5Mbps supply current increase	43mA typ, 50mA max	53mA typ, 60mA max
12Mbps supply current increase	52mA typ	58mA typ
Reduce input output resistance in Insulation Characteristics Table 6 to align to value in VDE certification's certificate. Note Tables 3, 4 and 6 in the previous revision are combined to form Table 3 in new revision.		
Input output resistance decrease	$R_{IO} > 10^{13}$	$R_{IO} > 10^{12}$
Certification status correction for 1 MOPP rating under IEC/CSA 60601-1 in previous revision Table 5. Note the Package Certifications table in the new revision is Table 4.		
1 MOPP rating to pending	519 V rms	519 V rms (pending)