

Maxim Product Naming Conventions

(C) Additional Suffix Characters

The following characters may appear after the three- or four-letter suffix. They can appear alone or in combination.

Additional Suffix Characters	
/883B	Fully compliant MIL-STD-883 Military product. Parts have their own datasheets, see: MIL-STD-883B Data Sheets .
Cxx, Gxx, or TGxx	Custom device. Often these relate to special labeling requirements. Request a quote to learn details.
D	Indicates that the device has a Moisture Sensitivity Level (MSL) of > 1 and will therefore be drypacked before shipment.
/GG8, /GH9	Lead (SnPb) Finish for COTS Parts. Low Volume program uses /GG8, High-Volume program uses /GH9. For more information see: Lead (SnPb) Finish for COTS Parts .
/G0F	Obsolescence Mitigation (OM) Program .
/HR	High reliability products that have not been certified to MIL-STD-883.
/PR, /PR2, /PR3	Ruggedized Plastic. These are commercial parts which have a higher level of screening to appeal to customers who want something between Commercial-Off-The-Shelf (COTS) and full Military. See: Ruggedized Plastic Parts .
T, T&R, T10	Part is furnished on tape-and-reel. T or T&R indicates the standard reel quantity for the given package, usually 2.5K. T10 indicates a reel quantity of 10K.
U	Signifies cut tape.
/V	Automotive Qualified. Automotive Qualified parts follow a strict manufacturing and QA process to comply with quality levels accepted by Automotive Industry Worldwide. See Automotive /V Products .
W	"Waivered" device that does not meet data sheet specifications.
+	Indicates a lead-free (RoHS) qualified version. See our lead-free information page .*
-	Indicates the part is not qualified as lead-free (RoHS). (A lead-free version may also be available. See our lead-free information page .)*
#	Indicates an RoHS-compliant part which has an exemption for lead. See our lead-free information page .*

* If there is no +, -, or # suffix, it indicates that the part is not qualified as lead-free (RoHS). These are pre-RoHS part numbers where leaded parts were the only option. (A lead-free version may also be available.)