

## 9.0 PACKAGING INFORMATION

### 9.1 Package Marking Information

8-Lead PDIP (300 mil)



Example:



8-Lead SOIC (150 mil)



Example:



8-Lead TSSOP



Example:



Device	TSSOP/MSOP Marking Codes	
	STD	Pb-free
24AA16	4A16	G4A6
24LC16B	4L16	G4L6

8-Lead MSOP



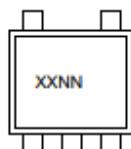
Example:



Device	SOT-23 Marking Codes	
	STD	Pb-free
24AA16	B5	B5
24LC16B-I	M5	M5
24LC16B-E	N5	N5

Note: Pb-free part number using "G" suffix is marked on carton

5-Lead SOT-23



Example:



<b>Legend:</b>	XX...X	Customer specific information*
	T	Temperature grade (I, E)
	YY	Year code (last 2 digits of calendar year)
	WW	Week code (week of January 1 is week '01')
	NNN	Alphanumeric traceability code

**Note:** In the event the full Microchip part number cannot be marked on one line, it will be carried over to the next line thus limiting the number of available characters for customer specific information.

\*Standard OTP marking consists of Microchip part number, year code, week code, and traceability code.