



Commercial Business Unit
Microsemi Corporation

Microsemi Commercial Offshore de Macau Limitada
Avenida Doutor Mario Soares
Bank of China Building, 18/F, Unit D
Macau SAR

Product Change Notification

Date created: 23rd July 2014
Date issued: 05th September 2014
PCN number: 2014-004

**PCN # 2014-004: Obsolescence of Zener devices 1PMT4614-1PMT4620
supplied in (DO-216) Surface Mount package.**

Description of change:

Obsolescence of lower voltage low noise Zener Surface Mount components supplied as 1PMT4614 - 1PMT4620 both e3 and non e3.

Product affected: Parts listed in Table 1.

Implementation of change: Immediate

Reason for change: Microsemi CBU has decided to EOL these devices in an effort to streamline our product offering, improve quality and on time delivery.

MSC Pat Number	Device type	Package	Family	Package Type
1PMT4614/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4614e3/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4615/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4615e3/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4616/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4616e3/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4617/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4617e3/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4618/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4618e3/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4619/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4619e3/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4620/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount
1PMT4620e3/TR7	Zener	Powermite1 (DO-216)	1PMTxxxx	Surface mount

Table 1



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