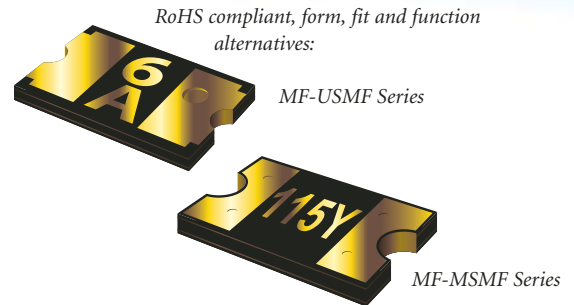


Product Update Memo

CIRCUIT PROTECTION PRODUCTS

January, 2006

Bourns Manufacturers Representatives
 Corporate Distributor Product Managers
 Americas Sales Team
 Asia Sales Team
 Europe Sales Team



Bourns® Multifuse® Product Line Announces End of Life and Last Time Buy Notice for the MF-MSMD and MF-USMD Product Series

Bourns® Multifuse® Product Group is committed to providing our customers RoHS compliant products. In line with this commitment the [MF-MSMD](#) and [MF-USMD](#) product series are being replaced with RoHS compliant, form, fit and function alternatives, [MF-MSMF](#) and [MF-USMF](#) respectively. The table below reflects the replacement part numbers as well as the end of life and last time buy schedules.

Obsolete Device	RoHS Compliant Alternative	Final Order Entry Date	Final Shipment Date
MF-MSMD010-2	MF-MSMF010-2	3/31/2006	6/30/2006
MF-MSMD014-2	MF-MSMF014-2		
MF-MSMD020-2	MF-MSMF020-2		
MF-MSMD030-2	MF-MSMF030-2		
MF-MSMD050-2	MF-MSMF050-2		
MF-MSMD075-2	MF-MSMF075-2		
MF-MSMD110-2	MF-MSMF110-2		
MF-MSMD125-2	MF-MSMF125-2		
MF-MSMD150-2	MF-MSMF150-2		
MF-MSMD160-2	MF-MSMF160-2		
MF-MSMD200-2	MF-MSMF200-2		
MF-MSMD260-2	MF-MSMF260-2		
MF-USMD005-2	MF-USMF005-2	3/31/2006	6/30/2006
MF-USMD010-2	MF-USMF010-2		
MF-USMD020-2	MF-USMF020-2		
MF-USMD035-2	MF-USMF035-2		
MF-USMD050-2	MF-USMF050-2		
MF-USMD075-2	MF-USMF075-2		
MF-USMD110-2	MF-USMF110-2		

If you require assistance, please contact Bourns Inside Sales/Customer Service or your local area representative.