

TAIWAN SEMICONDUCTOR Product Discontinuing Notification				
1. PDN No.:	PDN18004-1			
2. To:	All involved customer			
3. Contact Team:	QRA Sunnie Lin PM Chris Lin			
4. Issue date:	2018/7/5			
5. Affected product/ product family:	6. Recommended replacement:			
BAT42 (-L0) HF & Non-HF BAT43 (-L0) HF & Non-HF BAS85 (-L0) HF & Non-HF See attached detailed Part-No. list.	See attached detailed Part-No. list.			
7. Reason for discontinuing:				
Manufacturability issue due to environmental constrain				
8. Last time buy/ order entry:	2018/7/31			
9. Last shipment date:	2018/12/31			
10. Please let us know if you have any question/ comment:				
N/A				
11. Customer feedback required				
latest: (should we receive no feedback, the change will be deemed as accepted!)	2018/8/20			
12. Approved by:	Lloyd Sebial Opolentisima			

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HQ2QC48-004-A

Family	Package	TSC P/N	New TSC P/N
Schottky		BAT42 A0	None
Schottky		BAT42 A0G	None
Schottky	DO-35	BAT42 R0	None
Schottky	DO-35	BAT42 R0G	None
Schottky	DO-35	BAT42-L0 A0	None
Schottky	DO-35	BAT42-L0 A0G	None
Schottky	DO-35	BAT42-L0 R0	None
Schottky	DO-35	BAT42-L0 R0G	None
Schottky	DO-35	BAT43 A0	None
Schottky	DO-35	BAT43 A0G	None
Schottky	DO-35	BAT43 R0	None
Schottky	DO-35	BAT43 R0G	None
Schottky	DO-35	BAT43-L0 A0	None
Schottky	DO-35	BAT43-L0 A0G	None
Schottky	DO-35	BAT43-L0 R0	None
Schottky	DO-35	BAT43-L0 R0G	None
Schottky	MMELF	BAS85 L0	None
Schottky	MMELF	BAS85 L0G	None
Schottky	MMELF	BAS85 L1	None
Schottky	MMELF	BAS85 L1G	None
Schottky	MMELF	BAS85-L0 L0	None
Schottky	MMELF	BAS85-L0 L0G	None
Schottky	MMELF	BAS85-L0 L1	None
Schottky	MMELF	BAS85-L0 L1G	None