



Notice of Designation for Maintenance and Obsolete Microcontrollers (Affected product: Product listed below.)

Thank you for using SANYO semiconductor products. We will be introducing the technology mentioned in the title as described below. Please take note of this introduction.

Memorandum

Affected Product:

Affected type number	Replacement type number	Affected type number	Replacement type number
LC573010A	-	LC651204F	LC651154F
LC573102 to 04A	-	LC651204L	LC651154L
LC573404 to 04A/S	-	LC651204N	LC651154N
LC5738	LC5739	LC6512A	LC653704A
LC573904	-	LC6513A	LC653704A
LC573914A	-	LC6514B	LC653704A
LC573926A	-	LC6515B	-
LC5850N	-	LC65204A	LC876016A
LC5852L	-	LC6520C	LC865504B
LC5862H	-	LC6520H	LC865504B
LC5863H	-	LC6521H	-
LC5864H	-	LC6522C	LC865504B
LC5866H	-	LC6522H	LC865504B
LC5868H	-	LC6523C	LC651432N
LC5872	LC587004	LC6523H	LC651432F
LC5873	LC587004	LC6526C	LC651431N
LC587304	-	LC6526H	LC651431F
LC5874	LC587004	LC6527C	LC6527N
LC5876	LC587006	LC6527H	LC6527F
LC5880	-	LC6528C	LC6528N
LC65102A	LC651152F	LC6528H	LC6528F
LC65104A	LC651154F	LC6529H	LC6529F
LC651102F	LC651152F	LC6530C/32C	-
LC651102L	LC651152L	LC653604 to 08A	LC876016A
LC651102N	LC651152N	LC6538D	LC876016A
LC651104F	LC651154F	LC65404A	LC876016A
LC651104L	LC651154L	LC6543C	LC651432N
LC651104N	LC651154N	LC6543F	LC651432F
LC651202F	LC651152F	LC6543H	LC651432F
LC651202L	LC651152L	LC6543L	LC651432L
LC651202N	LC651152N	LC6543N	LC651432N

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Affected type number	Replacement type number	Affected type number	Replacement type number
LC6546C	LC651431N	LC864312 to 32A/V	LC863216 to 32B
LC6546F	LC651431F	LC864420 to 53A/V	-
LC6546H	LC651431F	LC864508 to 33A/V	LC863216 to 32B
LC6546L	LC651431L	LC864612 to 33A/V	LC863216 to 32B
LC6546N	LC651431N	LC864712 to 33A/V	LC863216 to 32B
LC6554D/H	-	LC864812 to 33A/V	LC863216 to 32B
LC6568D/H	-	LC864908 to 20A/V	LC863216 to 20B
LC6574A	-	LC864A08 to 20A/V	LC863216 to 20B
LC662104 to 08A	-	LC865008 to 32A/V	LC875747A
LC662204 to 16A	-	LC865008 to 20B	LC875747A
LC662304 to 16B	-	LC865404 to 12B	LC865504 to 12B
LC662508 to 16A	-	LC865504 to 20A/V	LC865504 to 20B
LC662708 to 16A	-	LC866008 to 24A/V	LC876016 to 24A
LC66304 to 08A	LC865504B	LC866008 to 20C	LC876316A
LC66354A/B/C	LC865504B	LC866008 to 20Y	LC876316 to 24A
LC66356A/B/C	LC865508B	LC866024 to 32B/W	LC876324 to 32A
LC66358A/B/C	LC865508B	LC866108 to 32A/V	LC876016 to 24A
LC66404 to 08A	LC865504B	LC866108 to 20B/W	LC876016 to 20A
LC66506 to 16B	LC875747B	LC866216 to 32A/V	LC876116 to 32A
LC665304 to 16A	LC875516A	LC866408 to 32A/V	LC876116 to 32A
LC66566A/B	LC875747B	LC866524 to 48A/V	LC876748A/V
LC66558A/B	LC875747B	LC866556 to 60B/W	LC876748 to 64A/V
LC66562A/B	LC875747B	LC866628 to 32A/V	LC876132A
LC66566A/B	LC875747B	LC866636 to 48A/V	LC876748A
LC67216A	-	LC866728 to 48A/V	LC876748A
LC86104A/C	LC590208A	LC866828 to 52A/V	LC876748 to 64A
LC86108A/C	LC590208A	LC867108 to 20B/W	-
LC864008 to 32B/L/V	LC863216 to 32B	LC867224 to 48A/V	LC877424 to 48A
LC864020 to 32A/V	LC863220 to 32B	LC868008 to 16A	-
LC864120 to 64A/K	LC863216 to 64B	LC868108 to 16A	LC868364A
LC864112 to 64B/W	LC863216 to 64B	LC868508 to 16A	LC868364A
LC864264 to 66A	-	LC875016 to 32A	-

Reasons for Change:

To streamline the product line.

Date of Implementation:

October, 2002

The maintenance and obsolete microcontrollers accept no new program writing to ROM and are going to be discontinued.

Please use the replacement products.

Contact your SANYO sales representative if you have any questions or require more detailed information regarding this change.