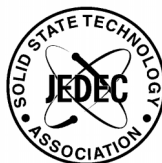


Product discontinuance

PUBLICLY AVAILABLE SPECIFICATION



INTERNATIONAL
ELECTROTECHNICAL
COMMISSION



Reference number
IEC/PAS 62167

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EIA/JEDEC STANDARD

Product Discontinuance

EIA/JESD48

SEPTEMBER 1997

ELECTRONIC INDUSTRIES ASSOCIATION
ENGINEERING DEPARTMENT



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

PRODUCT DISCONTINUANCE

FOREWORD

A PAS is a technical specification not fulfilling the requirements for a standard, but made available to the public and established in an organization operating under given procedures.

IEC-PAS 62167 was submitted by JEDEC and has been processed by IEC technical committee 47: Semiconductor devices.

The text of this PAS is based on the following document:

This PAS was approved for publication by the P-members of the committee concerned as indicated in the following document:

Draft PAS	Report on voting
47/1467/PAS	47/1500/RVD

Following publication of this PAS, the technical committee or subcommittee concerned will investigate the possibility of transforming the PAS into an International Standard.

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PRODUCT DISCONTINUANCE

(From JEDEC Council Ballot JCB-95-13A, formulated under the cognizance of JC-14.4 Committee on Quality Systems Standardization.)

1 Purpose

This standard establishes the requirements for timely customer notification of planned product discontinuance, which will assist customers in managing end-of-life supply, or to transition on-going requirements to substitute products.

2 Scope

This standard is applicable to suppliers and affected customers of electronic components.

3 Definitions

Affected Customer: A customer who has purchased product from the supplier or an approved agent during the preceding two years.

Approved Supplier Agent: A direct sales channel or an authorized distributor.

Approved Customer Agent: A direct procurement channel, a contract manufacturer, or a purchasing agent.

Multiple-Source Product: A device (including package, temperature, grade, etc.) that is manufactured by more than one independent supplier.

Planned Product Discontinuance: Product obsolescence that is planned and controlled by a supplier in the normal course of a product life cycle.

Single-Source Product: A device (including package, temperature, grade, etc.) that is manufactured by only one supplier.

4 Requirements

4.1 Timing

The supplier shall provide notice of planned product discontinuance's to their direct affected customer(s) and approved supplier agents, allowing a minimum of 6 months for multiple-source product and 12 months for single-source products, for customers to place final purchase orders. The approved supplier agents shall, where applicable, notify their affected customers of the planned product discontinuance.

4.2 Format

The product discontinuance notice shall be sent, in writing or electronically, to the approved customer agent.

4.3 Contents

The product discontinuance notice shall include, as a minimum: (a) the effective date for last purchase orders, and (b) the affected supplier part numbers and customer part numbers, if available.

4.4 Product delivery

Final purchase order products shall be delivered commensurate with the supplier's production capacity.

4.5 Alternative source

The supplier shall, upon request, provide reasonable information or technical data to help customers locate an alternative source.

4.6 Other options

Upon customer request, the supplier should consider other feasible options, such as the sale or transfer of technology and tooling, and the establishment of wafer or die banks to support on-going requirements.