

Product Termination Notification



Product Group: Opto Modules & Visibles 06-NOV-2019 / PTN OMV-1100-2019 Rev. 0

TITLE: Obsolescence of optocoupler products with low sales

DESCRIPTION OF CHANGE:

By submitting this notice, Vishay is announcing that the product listed herein have reached their end of life and activities have started to cease production

in the coming months and discontinue them. The recommended alternates, where available, are listed here:

VO4256H-X007T is the recommended alternative for VO4254H-X007T VO4256M is the recommended alternative for VO4254M VO4256M-X006 is the recommended alternative for VO4254M-X006 VO4256M-X007T is the recommended alternative for VO4254M-X007T VO4154H is the recommended alternative for VO4156H VO4156H-X006 is the recommended alternative for VO4154H-X006 VO4156H-X007T is the recommended alternative for VO4154H-X007T VO4156M is the recommended alternative for VO4154M VO4156M-X006 is the recommended alternative for VO4154M-X006 VO4256D is the recommended alternative for VO4254D VO4256D-X006 is the recommended alternative for VO4254D-X006 VO4256D-X007T is the recommended alternative for VO4254D-X007T VO4156D is the recommended alternative for VO4154D VO4156D-X006 is the recommended alternative for VO4154D-X006 SFH636-X007T is the recommended alternative for SFH636-X007 SFH636-X007T is the recommended alternative for SFH636-X009 SFH636-X017T is the recommended alternative for SFH636-X017 SFH6316T is the recommended alternative for SFH6316 ILQ620-X019T is the recommended alternative for ILQ620-X019 TCET2600 is the recommended alternative for ILD252-X017(Functionally compatible however output pin-out is different)

CLASSIFICATION OF CHANGE:

Product Obsolescence

REASON FOR CHANGE:

A declining and low demand for these products in the market along with the obsolescence of a key component, the detector chip by our current supplier

has rendered these parts unfeasible to manufacture.

PRODUCT CATEGORY:

Optocouplers, Isolators

PART NUMBERS / SERIES / FAMILIES AFFECTED:

Only the following products are affected:

VO4254H-X007T

VO4254M, VO4254M-X006, VO4254M-X007T

VO4154H, VO4154H-X006, VO4154H-X007T

VO4154M, VO4154M-X006

VO4254D, VO4254D-X006, VO4254D-X007T

VO4154D, VO4154D-X006

SFH636-X007, SFH636-X009, SFH636-X017

SFH6316

ILQ620-X019

ILD252-X017

VISHAY BRAND(s):

TIME SCHEDULE:

Last Time Buy Date:	24-APR-2020
Last Time Shipment Date:	23-OCT-2020

VISHAY SEMICONDUCTORS

Annotations about time schedule:

Final orders can only be accepted on or before the last order date and are subject to the availability. Early ordering is strongly recommended

SAMPLES AVAILABLE BEGINNING:

We need samples of replacement parts for evaluation: □Yes □No If Yes return this form to contact information below.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before: 17-APR-2020 or as specified by contract.

ISSUED BY:

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For further Information, please contact your regional Vishay office.

CONTACT INFORMATION:

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Attached Part Number List:

Part list for PTN OMV-1100-2019 ILD252-X017 ILQ620-X019 SFH6316 SFH636-X007 SFH636-X009 SFH636-X017 VO4154D VO4154D-X006 VO4154H VO4154H-X006 VO4154H-X007T VO4154M VO4154M-X006 VO4254D VO4254D-X006 VO4254D-X007T VO4254H-X007T VO4254M VO4254M-X006 VO4254M-X007T End-of-list