

Part Number: 87746-9012

1.00mm Pitch DDR-II DIMM Socket, Vertical, Press-fit, 2.5V Left Keys, 3.30mm Tail Length, Beige Latches, 240 Circuits, 0.76µm Selective Gold (Au) Plating, Lead-Free



OBSOLETE Status: Replacement: NONE

Series: 87746

Category: Memory Module Sockets

Mates With Part(s):

JEDEC standard 1.27mm modules

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant

China RoHS:

REACH SVHC: Not Reviewed

Low-Halogen Status: Not Reviewed

Part Detail

General

Status	Obsolete
Category	Memory Module Sockets
Series	<u>87746</u>
Comments	Latches in Beige
Component Type	Socket
JEDEC Outline	MO-237

Obsolete Date 2005/05/01 Product Name DDR2 DIMM

Physical

Circuits (Loaded) 240 25 Durability (mating cycles max)

Entry Angle Vertical (Top Entry) Keying to Mating Part Yes

Material - Plating Mating Gold PC Tail Length 3.30mm PCB Locator Yes PCB Retention Yes PCB Thickness - Recommended 3.60mm Packaging Type Tray Pitch - Mating Interface 1.00mm Plating min - Mating 0.762µm Temperature Range - Operating -10°C to +85°C

Termination Interface: Style Through Hole - Compliant Pin

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact 0.5A Voltage - Maximum 30V Voltage Key 2.5V, Left

Material Info

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application

Tooling

Check our list of old tooling that used to be

available for this part