

Part Number: [**0876301014**](#)

Status: **Obsolete**

Description: 1.27mm (.050") Pitch DIMM 4-Byte Socket, Vertical, Multi-Key, 2.5V Right Voltage Key, with Plastic Pegs, 0.76µm (30µ") Gold (Au) Plating, 100 Circuits, Leadfree, Tube

Documents:

[Drawing \(PDF\)](#)

General

Product Family	Memory Module Sockets
Series	87630
Comments	2.5V Right Voltage Key Latches in Beige Colour
Component Type	Memory Module
JEDEC Outline	MO-161
Product Name	DIMM

Physical

Circuits (Loaded)	100
Color - Resin	Black, Natural
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Function Key	Offset Right
Keying to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
PC Tail Length	3.23mm (.127")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tube
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.762µm (30µ")
Plating min - Termination	2.540µm (100µ")
Temperature Range - Operating	-10°C to +85°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	50V
Voltage Key	2.5V, Right

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-87630-006
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