

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0876931212](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch DDR DIMM Socket, Vertical, Press-fit, 1.8V Voltage Keys (Center), 4.30mm (.169") Tail Length, 0.76µm (30µ") Gold (Au) Selective Plating, Clear Latches, 184 Circuits, Leadfree

Documents:
[Drawing \(PDF\)](#)

General	
Product Family	Memory Module Sockets
Series	87693
Comments	Latches in Clear Color
Component Type	Socket
JEDEC Outline	MO-206
Product Name	DDR DIMM

Physical	
Circuits (Loaded)	184
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	Yes
Material - Plating Mating	Gold
PC Tail Length	4.30mm (.169")
PCB Retention	None
PCB Thickness - Recommended	4.60mm (.181")
Packaging Type	Tray
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.762µm (30µ")
Temperature Range - Operating	-10°C to +85°C
Termination Interface: Style	Through Hole - Compliant Pin

Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	50V
Voltage Key	1.8V, Center

Material Info

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[87693Series](#)

Mates With
JEDEC standard 1.27mm modules