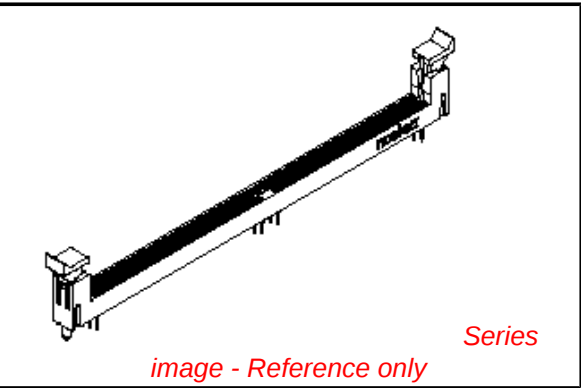


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0877465202](#)
Status: **Obsolete**
Description: 1.00mm (.039") Pitch DDR-II DIMM Socket, Vertical, Press-fit, 2.5V Left Keys, 4.20mm (.165") Tail Length, Clear Latches, 240 Circuits, 0.38µm(15µ") Selective Gold(Au) Plating, Lead-free
Replacement Part Number: NONE



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

General	
Product Family	Memory Module Sockets
Series	87746
Comments	Latches in Clear
Component Type	Socket
JEDEC Outline	MO-237
Obsolete Date	2005/05/01
Product Name	DDR2 DIMM
Replacement Part Number	NONE

Physical	
Circuits (Loaded)	240
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	Yes
Material - Plating Mating	Gold
PC Tail Length	4.20MM (.165")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	4.60mm (.181")
Packaging Type	Tray
Pitch - Mating Interface	1.00mm (.039")
Plating min - Mating	0.381µm (15µ")
Temperature Range - Operating	-10°C to +85°C
Termination Interface: Style	Through Hole - Compliant Pin

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

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
87746Series

Mates With
JEDEC standard 1.27mm modules

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION