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Part Number: [0876090057](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch DIMM 8-Byte Socket, Right Angle, Multi-Key, with Beveled Metal Pins and Plastic Pegs, Left Function Key, 3.18mm (.125") Tail Length, 0.38µm (15µ") Gold (Au) Plating, 168 Circuits, Tin/Lead
Replacement Part Number: [876090060](#)

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

General	
Product Family	Memory Module Sockets
Series	87609
Component Type	Socket
JEDEC Outline	MO-161
Obsolete Date	2005/05/01
Product Name	DIMM
Replacement Part Number	876090060

Physical	
Circuits (Loaded)	168
Durability (mating cycles max)	25
Entry Angle	90° Angle (Side Entry)
Function Key	Left
Keying to Mating Part	Yes
Material - Plating Mating	Gold
PC Tail Length	3.18mm (.125")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.381µm (15µ")
Temperature Range - Operating	-10°C to +85°C
Termination Interface: Style	Through Hole

Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	125V
Voltage Key	3.3V, Center

Solder Process Data	
Replacement RoHS Compliant Part Number	0876090060

Material Info

EU RoHS
Not 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
[87609Series](#)

Mates With
JEDEC MO-161 modules