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Part Number: [0879170062](#)
Status: **Obsolete**
Description: 1.00mm (.039") Pitch Fully Buffered DIMM Socket, 28.5° Angle, Through Hole, 240 Circuits, with Beveled Metal Pins, with Off-White Latches, 0.76µm (30µ") Gold (Au) Selective Plating, 2.79mm (.110") Solder Tail Length, Lead-free
Replacement Part Number: [87917-0052](#)

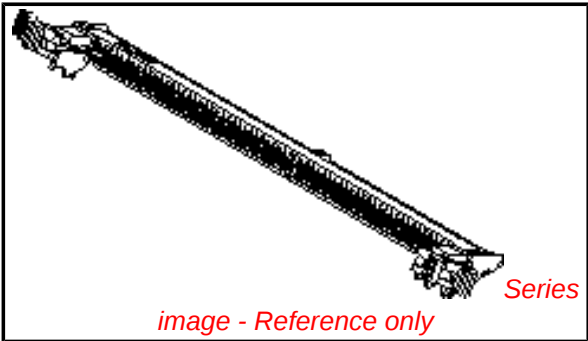
Documents:
[Drawing \(PDF\)](#)

General	
Product Family	Memory Module Sockets
Series	87917
Comments	Latches in Off-White Color Solder Tail Length at 2.79mm (.110")
Component Type	Socket
JEDEC Outline	MO-256
Obsolete Date	2006/08/01
Product Name	FB DIMM
Replacement Part Number	87917-0052
Physical	
Circuits (Loaded)	240
Durability (mating cycles max)	25
Entry Angle	28.5° Angle
Keying to Mating Part	Yes
Material - Plating Mating	Gold
PC Tail Length	2.79mm (.110")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	1.00mm (.039")
Plating min - Mating	0.762µm (30µ")
Temperature Range - Operating	-55°C to +85°C
Termination Interface: Style	Through Hole

Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	30V
Voltage Key	1.8V

Solder Process Data	
Duration at Max. Process Temperature (seconds)	10
Lead-free Process Capability	SMC & Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	2
Process Temperature max. C	260

Material Info



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



Need more information on product environmental compliance?

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[87917Series](#)

Mates With
JEDEC MO-256 modules

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