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Part Number: 0941236012
Status: Planned for Obsolescence
Description: 1.90mm (.074") Pitch SIP Microphone Socket, Surface Mount, Bottom Entry, 2.05mm (.081") Mounted Height, 2 Circuits, Bag Pack

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Other Sockets
Series	94123
Comments	2.05mm (.081") Mounted Height
Component Type	Socket
Product Name	SIP
Physical	
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black
Durability (mating cycles max)	50
Entry Angle	Bottom Entry
Keying to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
PCB Retention	None
PCB Thickness - Recommended	0.90mm (.035"), 1.20mm (.047")
Packaging Type	Bag
Pitch - Mating Interface	1.90mm (.075")
Pitch - Termination Interface	1.90mm (.075")
Plating min - Mating	3.048µm (120µ")
Plating min - Termination	3.048µm (120µ")
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	1A
Voltage - Maximum	125V
Solder Process Data	
Lead-free Process Capability	Reflow Capable (SMT only)
Process Temperature max. C	260
Material Info	

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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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

94123Series

Mates With

Microphone