



54020-52030 - PLCC
Through Hole Sockets

MATURE

Electronics division



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Alternate Products

54020-52030LF

Specifications

General	Electrical	Mechanical	Mounting	Physical	Approvals / Certifications	Other Features
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General						
Location Peg						No
Number of contacts						52
Product Style						PLCC
Electrical						
Current rating						1 amp
Resistance (Contact)						20 m ohms max.
Resistance (Insulation)						1000 M ohms min.
Voltage rating						250V AC max.
Mechanical						
Durability (Mating cycles)						25 Cycles
Insertion force						22 lbs max.
Withdrawal Force						3.5 lbs min.
Mounting						

Mounting style	Through Hole
Physical	
Color (Housing)	Brown
Material (Contact)	Copper Alloy
Material (Housing)	PPS, UL94V-0
Plating (Inner clip / Contact)	100μ" min. Tin-Lead
Underplating (Contact)	50μ" min. Nickel
Temperature (Range)	-40°C to 105°C
Approvals / Certifications	
Approvals / Certifications	UL and CSA Pending
Other Features	
Packaging (Type)	Tube