

Excellent Integrated System Limited

Stocking Distributor

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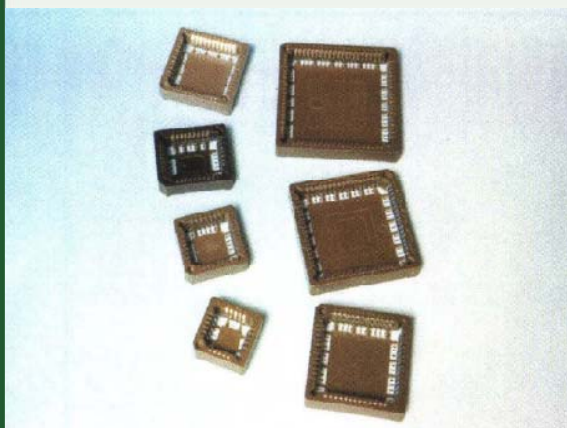
[EDAC Inc.](#)
[D00-044-490-001](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

EDAC

PLCC SOCKET SERIES D00



FEATURES:

Low profile design
Seven different circuit sizes: 20 to 84 positions
Available in tube or tape and reel packaging

SPECIFICATIONS:

Insulator Material: Polyphenylene Sulfide, UL 94V-0
Contact Material: Phosphor Bronze
Insulation Resistance: 1000 Megohms minimum
Contact Resistance: 25 milliohms maximum
Contact Plating: 150 microinches of Tin over Nickel
Dielectric Withstanding Voltage: 600 VAC rms for 1 minute
Insulator Resistance: 1000 Megohms minimum
Operating Temperature: -55°C to +85°C

Example Part Number: **D00-020-490-001**

SERIES: PLCC SOCKET		PACKAGING TYPE: 01 - PLCC WITH NO PACKAGING INFO 02 - PLCC ON TAPE & REEL PACKAGING 03 - PLCC ON TUBE PACKAGING
NO. OF POSITIONS: 020 - 20 POSITIONS 028 - 28 POSITIONS 032 - 32 POSITIONS 044 - 44 POSITIONS 052 - 52 POSITIONS 068 - 68 POSITIONS 084 - 84 POSITIONS		CONTACT STYLE: 0 - LOW COST CONTACT 1 - LOW COST CONTACT S-TYPE 2 - FULL BELLOWS CONTACT
CONTACT PLATING: 2 - GOLD FLASH 3 - 15 MICROINCHES OF GOLD 4 - 150 MICROINCHES OF TIN OVER NICKEL 6 - 30 MICROINCHES OF GOLD 9 - 50 MICROINCHES OF GOLD		PROFILE: 0 - LOW PROFILE 1 - LOW PROFILE WITH POST
		CONNECTOR TYPE: 9 - SURFACE MOUNT TYPE

<u>Part No.</u>	<u>Description</u>	<u>Available in S-Type</u>	<u>Available in Bellows</u>	<u>Tape & Reel Qty.</u>
D00-020-490-XXX	20 Positions	Yes	Yes	500
D00-028-490-XXX	28 Positions	Yes	Yes	400
D00-032-490-XXX	32 Positions	Yes	Yes	500
D00-044-490-XXX	44 Positions	Yes	Yes	300
D00-052-490-XXX	52 Positions	No	Yes	250
D00-068-490-XXX	68 Positions	No	Yes	225
D00-084-490-XXX	84 Positions	No	Yes	Not Applicable