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Part Number: [0474308215](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch Micro PGA Socket for Mobile Pentium* 4, Ball Grid Array (BGA) Mount, ZIF, 478 Circuits, Key Version A, with Mylar, Tray Package, 0.25µm (10µ") Gold (Au) Plating, Cover Yellow, Lead Free

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

General	
Product Family	Processor Sockets
Series	47430
Component Type	Socket
Product Name	Micro PGA
Physical	
Circuits (Loaded)	479
Circuits (maximum)	479
Color - Resin	Black, Natural
Durability (mating cycles max)	20
Material - Metal	Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Material - Resin	High Temperature Thermoplastic
Packaging Type	Tray
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	0.254µm (10µ")
Plating min - Termination	1.524µm (60µ")
Temperature Range - Operating	-20°C to +90°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	100V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-47430-001

* Celeron and Pentium are registered trademark of Intel Corporation



image - Reference only

Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed



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Search Parts in this Series
[47430Series](#)

Mates With
Intel Mobile Celeron* Processor-M|Intel
Mobile Pentium* 4 Processor

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