

# CONTRACT ELECTRONICS MAKERS

Rank Prev. Rank	Company •Address	Headquarters •Website •Email	OC employees •yearly % change	Companywide employees •yearly % change	Industries served	Partial list of products/services	Partial list of customers	Top local official(s) •Title •Phone/fax
<b>1</b> (1)	<b>Express Manufacturing Inc.</b> 3519 W. Warner Ave. Santa Ana 92704-5214	Santa Ana eminc.com info@eminc.com	750 <sup>(1)</sup> NA	1,319 <sup>(1)</sup> NA	Telecom, networking, medical, industrial, gambling, irrigation, radio-frequency identification	Telecom equipment, networking, irrigation control	would not disclose	C. P. Chin CEO/president (714) 979-2228/(714) 556-0575
<b>2</b> (2)	<b>TTM Technologies Inc.</b> <sup>(2)</sup> 1665 Scenic Ave., Ste. 250 Costa Mesa 92626-1455	Costa Mesa ttm.com investor@ttmtech.com	435 -2%	2,573 2.3%	Telecom, networking, computer products, industrial, aerospace/defense	Circuit boards	Cisco Systems Inc., IBM Corp., Hewlett-Packard Co.	Thomas Edman CEO (714) 327-3000
<b>3</b> (4)	<b>Sanmina Corp.</b> 2945 Airway Ave. Costa Mesa 92626-6007	San Jose sanmina.com info@sanmina.com	202 <sup>(1)</sup> NA	43,101 5.4%	Medical, industrial, computer products, communications, aerospace/defense, automotive, energy and clean technology, multimedia	Circuit board assembly, cables and wire harnesses assemblies, backplanes, optical systems	would not disclose	Jure Sola chairman/CEO (714) 371-2800/(714) 371-2835
<b>4</b> (5)	<b>Cal Quality Electronics Inc.</b> 2700 S. Fairview St. Santa Ana 92704-5947	Santa Ana calquality.com sales@calquality.com	175 0%	175 0%	Medical, industrial, aerospace, communications	Circuit board assembly, box/system assembly, cable and wire harness assembly, testing	would not disclose	Sunil Kumar CEO (714) 545-8886/(714) 545-4975
<b>5</b> (6)	<b>Venture Corp.</b> 1051 SE St. Anaheim 92805-5749	Singapore venture.com.sg nbalagopal@venturemfg-usa.com	170 <sup>(1)</sup> NA	14,000 <sup>(1)</sup> NA	Medical test and measurements, computer products, printing and imaging, networking, radio frequency telecommunications, defense	Electronic Manufacturing Services (EMS), printers, test equipment, medical devices, communication and networking instruments	would not disclose	Narayanan Balagopal general manager, US operations (714) 678-5200/(714) 765-3741
<b>6</b> (7)	<b>Cartel Electronics Inc.</b> 1900 Petra Lane Placentia 92870-6758	Placentia cartelelectronics.com sales@cartelelectronics.com	120 <sup>(1)</sup> NA	145 <sup>(1)</sup> NA	Commerical, medical, communications, automotive, probe	Circuit boards, quick-turn prototype, pre-production	would not disclose	Bruce McMaster CEO/president (714) 993-0270/(714) 993-3743
<b>7</b> (8)	<b>Irvine Electronics Inc.</b> 1601 Alton Parkway, Ste. A Irvine 92606-4801	Irvine irvine-electronics.com info@irvine-electronics.com	92 2.2%	92 2.2%	Aerospace/defense, medical, commercial	Aerospace, medical, box build, cable assembly, circuit board assembly	Boeing Co., United Technologies Corp.'s Pratt & Whitney and Hamilton Sundstrand, DRS Technologies Inc.	Jane Zerounian founder/owner/president (949) 250-0315/(949) 250-0318
<b>8</b> (10)	<b>BCP Systems Inc.</b> 1560 S. Sinclair St. Anaheim 92806-5933	Anaheim bcpsystems.com info@bcpsystems.com	90 12.5%	90 12.5%	Medical, commercial avionics, retail, computer peripherals, petroleum	Specialized cables and harnesses, electronics devices, fiber optic cables, repair of electronic devices	Alcon Inc., Rockwell Automation Inc., Panasonic Avionics Corp., CareFusion Corp., BP, Brinks Inc.	Carlos Torres president (714) 202-3900/(714) 572-0517
<b>9</b> (8)	<b>Murrietta Circuits</b> 5000 E. Landon Drive Anaheim 92807-1978	Anaheim murrietta.com sales@murrietta.com	85 -10.5%	85 -10.5%	Aerospace, military, medical, semiconductor, test, industrial electronics	Circuit board design, fabrication, assembly, test	would not disclose	Al Murrietta president (714) 970-2430/(714) 970-2406
<b>10</b> (NR)	<b>Veris Manufacturing</b> 285 Gemini Ave. Brea 92821-3704	Brea verismfg.com info@verismfg.com	80 14.3%	80 14.3%	Aerospace, Military DOD, medical, test and measurement, commercial, lighting, RF, telecom, automotive	Printed circuit board assembly, cable assembly, box build, test, conformal coating, quick turn, turn key, consignment	would not disclose	wnd (714) 414-1173/(714) 414-1095
<b>11</b> (11)	<b>MX Electronics Manufacturing Inc.</b> 1651 E. St. Andrews Place Santa Ana 92705-4932	Montreal mx-emi.com sales@mx-emi.com	65 <sup>(1)</sup> NA	110 <sup>(1)</sup> NA	Aviation, aerospace, military, medical, industrial, commercial, communication, lighting	Electro-mechanical assembly, contract manufacturing services, cable/wire harnesses, custom transformers	would not disclose	Lawrence Reusing CEO (714) 258-0200/(714) 258-3040
<b>12</b> (12)	<b>IBS Electronics Inc.</b> 3506-D Lake Center Drive Santa Ana 92704-6985	Santa Ana ibselectronics.com sales@ibselectronics.com	55 0%	158 0%	Telecom, networking, medical, computer products, industrial	Power supply, network products, telecom products, profec, transformers	America Power Conversion Corp., Emerson Electric Co., Jabil Circuit Inc., Flextronics International Ltd., Eaton Corp.	Robert Tavi president (714) 751-6633/(714) 751-8159
<b>13</b> (13)	<b>Golden West Technology</b> 1180 E. Valencia Drive Fullerton 92831-4627	Fullerton goldenwesttech.com rrieth@goldenwesttech.com	52 <sup>(1)</sup> NA	52 <sup>(1)</sup> NA	Aerospace/defense, medical, industrial, commercial	Printed circuit board assembly, surface mount, box build, electrical test, conformal coating, potting, AOI, x-ray	would not disclose	Russell Rieth president (714) 738-3775/(714) 738-7727
<b>14</b> (14)	<b>EMS/Sandberg Industries Inc.</b> 2921 Daimler St. Santa Ana 92705-5810	Santa Ana sandberg.com steve.walker@sandberg.com	48 <sup>(1)</sup> NA	105 <sup>(1)</sup> NA	Military, telecom, computer products, medical, aerospace	Circuit board assembly, wire wrap, wire harness, box build, cable assembly, surface mount, through-hole	Boeing Co., Honeywell International Inc., Tyco, Johnson Controls Inc.	Steve Walker president (949) 660-9473/(949) 660-9367
<b>15</b> (15)	<b>Multi-Fineline Electronix Inc.</b> 8659 Research Drive Irvine 92618-4291	Irvine mflex.com info@mflex.com	40 -9.1%	5,930 -34.1%	Wireless, industrial, consumer products, computer, data storage products, medical	Circuit boards for cell phones, PDAs, portable bar code scanners, power supplies, data storage, medical devices	would not disclose	Reza Meshgin/Thomas Liguori CEO, president/executive VP, CFO (949) 453-6800/(714) 238-1487
<b>16</b> (16)	<b>Prototype Express</b> 3506 W. Lake Center Drive Santa Ana 92704-6985	Santa Ana prototypexpress.com info@prototypexpress.com	35 9.4%	60 -7.7%	Telecom, networking, computer products, medical	GPS chipset, public phone, wireless	would not disclose	Robert Tavi president (714) 751-3533/(714) 751-3532
<b>17</b> (17)	<b>IMI USA Inc.</b> 14312 Franklin Ave. Tustin 92780-7011	Philippines global-imi.com tim.patterson@global-imi.com	11 0%	18,000 0%	Industrial, computer, communication, automotive	Electronics manufacturing, engineering design, power semiconductor packaging	Philips, Panasonic, Emerson, Bosch, HID Global	Timothy Patterson managing director (714) 734-7056/(714) 838-8787
<b>18</b> (18)	<b>Raycon Technology Inc.</b> 5252 McFadden Ave. Huntington Beach 92649-1237	Huntington Beach raycontech.com sales@raycontech.com	10 0%	10 0%	Communications, telecom, security, networking, custom cable assembly	Connectors, sockets, cable assemblies	would not disclose	Raymond Smith president (714) 799-4100/(714) 799-0274

Abbreviations: NA: not applicable; wnd: would not disclose  
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<sup>(1)</sup> Business Journal estimate

<sup>(2)</sup> TTM Technologies acquired previously listed Viasystems Group Inc. in June

Researched by Dana Truong