



WPG Americas Line Card

WPG Americas Inc. – A division of WPG Holdings; one of the world's largest industrial electronic component distributors.

WPGA Americas can help you with your local product and design requirements and as a division of a global powerhouse, we can help you navigate the global supply chain.

Whether your technology focus is Communications, RF & Wireless, Solid State Lighting, Display Technologies or general applications; we have the leading edge product technologies, technical specialists and world class logistics to help you accelerate your time to market.

WPG Americas – Global Leader, Local Service

Supplier Listing

A

AB Interconnect/TTE
Abracon
Adam Technologies
Alliance Memory
Ampire
Angstrohm/Vishay
Approved Memory
APX Technologies
Avago Technologies
Aveslink

B

BC Components/Vishay
BI Technologies/TTE

C

Carclo Optics
Cardinal Components
Cermetek
Chi Mei
Citizen Systems America
Cooliance
Cornell Dubilier/CDE
COSEL USA
CREE

D

Dale/Vishay
Digital View
DRI Relays

E

ECS, Inc.
EDT
E-ink/PVI/Hydis
Epson Semiconductor
ERG
Excelsys Technologies

F

FEMA
Foil Resistors/Vishay
Fox Electronics
Fusion Optix

G

GainSpan
GigOptix
Greenliant

I

Idea, Inc.
IOXUS
IR/Vishay
IRC/TTE
IR Touch

J

Jaro Caps
Jaro Thermal

K

Kingbright
Kordis

L

Lapis Semiconductor/OKI
LEDdynamics
Ledil
LG Displays
LightPath
LSI/CSI

M

Marvell
Mean Well
Mitsubishi Electric
Monolithic Power Systems/MPS

N

Nakagawa Manufacturing
NDK
NEC TOKIN America
Nemco
Newhaven
NJR
NXP

O

One Touch
Opnext
OPTEK/TTE
Opto/Vishay

P

Polymer Optics
ProTek Devices

R

RECOM Power
Richtek
Roederstein/Vishay
ROHM Semiconductor

S

Samsung
Semelab/TTE
SEMICOA
Sfernice/Vishay
Siliconix/Vishay
Spectrol/Vishay
Sprague/Vishay
State of the Art

T

Taiwan Semi
Tamura
Tansifor/Vishay
Thin Film/Vishay
TOCOS
Tokin America
Touch International
TT Electronics

V

VaOpto
Vishay
Vishay Precision Group/VPG
Vitesse
Vitramon/Vishay

W

Wilbrecht
Winbond
Wintec Industries
World Products LLC
WP Wireless

X

Xenerqi

SALES LOCATIONS

sales@wpgamericas.com

ALABAMA	813.814.9100 800.800.5441
ARIZONA	800.553.8406
CALIFORNIA	800.553.8406
Los Angeles	800.553.8406
Orange County	949.454.9192 800.553.8406
San Diego	949.454.9192 800.553.8406
San Jose	408.392.8100 888.WPG.8881
CANADA	
Eastern	800.800.5441
Western	253.861.6537
CAROLINAS	800.800.5441
CONNECTICUT	978.657.0024 800.225.0818
FLORIDA	
South Florida	561.966.1083 800.776.5226
Tampa	813.814.9100 800.800.5441
GEORGIA	800.800.5441
ILLINOIS	847.760.5280 800.675.6993
INDIANA	800.675.6993
KANSAS	913.980.8000 800.995.5226
MARYLAND	410.995.6620 888.WPG.8881
MASSACHUSETTS	978.657.0024 800.225.0818
MEXICO	52-33-1297768 858.357.9682
MINNESOTA	612.747.6692 800.675.6993
NEW YORK	631.320.0000 888.WPG.8881
OHIO	800.675.6993
OREGON	503.626.1439 888.WPG.8881
TEXAS	972.727.5226 800.995.5226
UTAH	801.597.5935 888.WPG.8881
WASHINGTON	253.861.6537 888.WPG.8881
WISCONSIN	414.881.3936 800.675.6993
INTERNATIONAL BUSINESS GROUP	631.467.1100

WPG PRODUCT OFFERING by category

Antennas

World Products LLC

ASIC

GigOptix

Audio

NJR
NXP
Lapis Semiconductor/OKI
ROHM Semiconductor
Semelab/TTE

Capacitors

BC Components/Vishay
CDE
IOXUS
Jaro Caps
NEC TOKIN America
Nemco
Roederstein/Vishay
ROHM Semiconductor
Samsung
Sfernice/Vishay
Sprague/Vishay
Tansitor/Vishay
Vishay
Vitramon/Vishay
World Products LLC

Communication ICs

Vitesse

Connectors & Mechanical Switches

AB Interconnect/TTE
Adam Technologies
Dale/Vishay
Vishay
TOCOS
Wilbrecht

Diodes, MOSFETs & Transistors

Avago Technologies
CREE
IR/Vishay
Monolithic Power Systems/MPS
NXP
Roederstein/Vishay
ROHM Semiconductor
SEMICOA
Semelab/TTE
Siliconix/Vishay
Taiwan Semi
Vishay Semiconductor
World Products LLC

Display Products

Ampire
Avago Technologies
Chi Mei
Digital View
EDT
E-ink/PVI/Hydis
Epson Semiconductor
ERG
FEMA
Kordis
LG Displays
Mitsubishi Electric
Newhaven
ROHM Semiconductor
Samsung
Vishay

Encoders

Avago Technologies
BI Technologies/TTE
NXP
Tocos
Vishay

ESD/EMI

NXP
Protek
ROHM Semiconductor
Taiwan Semi
Tamura
Vishay
World Products LLC

Fans & Blowers

Cooliance
Jaro Thermal

Inductors, Magnetics & Transformers

Abracon
APX
BI Technologies/TTE
Dale/Vishay
NEC TOKIN America
Samsung
Tamura
Vishay

Laser Diodes

Opnext
OPTEK/TTE
Opto/Vishay
ROHM Semiconductor

Lighting Controls & LED Drivers

ERG
Monolithic Power Systems/MPS
LEDynamics
LSI/CSI
Marvell
NJR
NXP
RECOM Power
Richtek
ROHM Semiconductor

Linear, Analog & Mixed Signal

Avago Technologies
Hellasoft
LSI/CSI
Monolithic Power Systems/MPS
NJR
NXP
Richtek
ROHM Semiconductor
Samsung
Siliconix/Vishay
Taiwan Semi
Tamura
Vishay

Logic ICs

NXP

MCU/MPU/Peripherals

Epson Semiconductor
Lapis Semiconductor/OKI
NJR
NXP

Memory

Alliance Memory
Approved Memory
Greenliant
Lapis Semiconductor/OKI
ROHM Semiconductor
Samsung
Winbond
Wintec

Optical Solutions

Carlo Optics
Fusion Optix
Lecil
LightPath
Polymer Optics

Opto/LEDs

Avago Technologies
CREE
Idea, Inc.
Kingbright
LEDynamics
Opnext
OPTEK/TTE
Opto/Vishay
ROHM Semiconductor
VaOpto
Vishay
Wilbrecht
World Products LLC

Potentiometer

BC Components/Vishay
BI Technologies/TTE
Sfernice/Vishay
Spectrol/Vishay
TOCOS
Vishay
Wilbrecht

Power Supplies & Adapters

APX Technologies
COSEL USA
Excelsys Technologies
LEDynamics
Monolithic Power Systems/MPS
Mean Well
RECOM Power
Tamura
Xenerqi

Printers

Citizen Systems America
Nakagawa (Thermal Paper)
ROHM Semiconductor

Relays

DRI Relays
NEC TOKIN America
OPTEK/TTE
Vishay
World Products LLC

Resistive Devices

Angstrom/Vishay
BC Components/Vishay
BI Technologies/TTE
Dale/Vishay
IRC/TTE
ROHM Semiconductor
Sfernice/Vishay
State of the Art
Thin Film/Vishay
TOCOS
VPG/Vishay
Wilbrecht

RF & Microwave

Adam Tech
Avago Technologies
Aveslink
Cermetek
NEC TOKIN America
NJR
NXP
Semelab/TTE
WP Wireless

Sensors

Avago Technologies
NJR
NXP
OPTEK/TTE
ROHM Semiconductor
TOCOS
Vishay

Storage

Greenliant
Samsung
Wintec

Telecom

Avago Technologies
Opnext
Vishay

Timing Devices

Abracon
Cardinal
ECS
Fox
NDK
NJR
Vishay

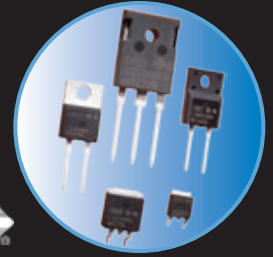
Touch Screens

EDT
IR Touch
One Touch
Touch International

Wireless

Cermetek
GainSpan
NXP

WPGA FEATURED PRODUCTS



CREE

Power Products

Cree is the world's leading manufacturer of silicon carbide-based diodes and MOSFETs for power applications. These devices provide increased efficiency, reduced size and higher frequency in a variety of applications:

- Switch mode power supplies
- Solar inverters
- Industrial motor drivers
- Electric vehicles and chargers

Cree's family of Z-Rec™ Schottky Diodes has essentially no reverse recovery at 600V, 650V, 1200V and 1700V breakdown and is targeted for applications where low switching loss is required.

The Cree 1200V Z-FET is the industry's first commercially available SiC MOSFET and is revolutionizing the power electronics industry by delivering extremely fast switching speeds and ultra low switching losses.



NXP

Build Up Your Discrete Workbench

Improve the efficiency of your designs using NXP's virtual discrete workbench. Our dedicated website gives the support you need for an ideal balance of power, size and value. Our free discrete samples provide unparalleled performance in low VCEsat (BISS) transistors, bipolar rectifier diodes, small signal and power MOSFETs, all in industry leading packages.

- Get free NXP discrete samples on your workbench.
- Upload an image of your workbench with anything NXP on it and engineers will vote for the best bench. Winners get a tablet of their choice.
- Find all the datasheets, design tools and package information that you need to build power efficient designs.
- Sign up for free webinars on the latest MOSFET and bipolar technologies for high efficiency.

Visit: www.nxp.com/discretes-workbench/6089

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