Leistungshalbleiter

Leistungshalbleiter	der Anbieter ist		Transistoren													Thyristoren						Dioden																	Leistungshalbleiter-Module										bleihaltige Versionen weiterhin erhältlich
			Bipolar-transistoren							Feldeffekt-transistoren (FET)																																							
	Hersteller	Distributor	IGBT	Heterojunction-Bipolartransistoren (HBT)	Unijunction-Transistoren (UJT)	Darlington-Transistoren	Fototransistoren	sonstige	MOSFET	Power-MOSFET	Sperrschicht-FET (JFET)	Schottky-FET (MESFET)	Ionen-Sensitive FET (ISFET)	HEMT	sonstige	SCR	ASCR	GTO	MCT	statische Thyristoren	Triacs	Diacs	sonstige Thyristoren	Gleichrichterdioden	Zenerdioden	Schottkydioden	Kapazitätsdioden	Netzdioden	Avalanchedioden	Gunndioden	Step-Recovery-Dioden	Suppressordioden	Referenzdioden	Tunneldioden	Fotodioden	Diodennetzwerke	sonstige	bipolare Transistormodule	Darlington-Transistormodule	MOSFET-Module	IGBT-Module	Thyristor-Module	MCT-Module	Dioden-Module	IPM	sonstige	Transistoren	Thyristoren	Dioden	Leistungshalbleiter-Module
ABB Semiconductors, www.abbsem.com	X		●													●		●				●	●	●				●														●			●				
Adelco Elektronik, www.adelco-elektronik.de		X			●	●	●	●								●					●	●	●	●	●	●				●		●													●	●	●	
Alpharep, www.alpharep.de (Cissoid)	X								●																																							
Altron, www.altron.de (Fagor)		X				●		●	●						●	●					●	●	●	●	●	●	●			●	●			●	●								●		●				
AmpPower, www.amppower.de (Micropac)		X					●																											●		●	●	●	●						●	●		●
AMS Technologies, www.ams.de (C3 Semiconductors)		X														●					●		●																		●	●			●				
Arrow Electronics, www.arrowce.com (Bourns, Diodes, Fairchild, NXP, On Semiconductor, Renesas, STMicroelectronics, International Rectifier, Intersil, Toshiba, Texas Instruments, Vishay)		X	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
as electronic, www.as-electronic.net (Rectron, Diotec)		X	●		●	●		●	●	●	●	●			●					●	●	●	●	●	●	●	●	●	●		●	●		●	●	●							●		●	●	●	●
Avnet Memec, www.avnet-memec.eu (Maxim, Renesas, Semtech)		X							●																						●																	
Barthen Industrie-Elektronik, www.barthen-industrie.de (Ameg)		X				●	●		●												●	●	●	●	●						●			●														
Beck Elektronik, www.beck-elektronik.de (Taiwan Semiconductor, Panjit, Sharp, Vishay)		X		●	●		●		●	●													●	●	●					●	●		●	●	●												
Bosch, www.bosch.com	X																						●	●																								
BSV Bauteilservice Vrancken, www.bsvgermany.de		X	●	●	●	●	●		●	●	●	●	●	●		●		●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●
Buchholz electronic, www.buchholz-electronic.de (Littelfuse, Vishay)		X																			●	●	●	●	●	●	●	●	●	●	●	●	●	●														
Bürklin, www.buerklin.com		X	●			●	●		●	●						●					●	●	●	●	●	●				●	●	●	●	●	●			●	●	●	●	●		●				
CBF Electronics, www.cbf-electronics.de (M Pulse)		X																						●						●			●													●		●	
Conrad Electronic, www.conrad.biz (Semikron, International Rectifier, Vishay, Infineon, STMicroelectronics, Diotec)		X	●		●	●	●	●	●	●	●	●	●		●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Creative Chips, www.creativechips.com (Episil Technologies)		X						●	●	●		●											●												●															
Crydom SSR, www.crydom.com	X														●	●							●																						●				
Danfoss, www.danfoss.com/businessareas/silicon+power																																					●	●										
Digital Electronic Siegfried Lehrer, www.digitallehrer.de		X	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Diodes Zetex, www.diodes.com	X					●		●	●	●					●								●	●	●		●	●			●	●		●	●									●					
Diotec Semiconductor, www.diotec.com	X							●														●	●	●	●		●	●			●	●		●	●									●					
Distrelec Schuricht, www.distrelec.de (Zetex, International Rectifier, STMicroelectronics, NTE, Siliconix, Ixys, Semikron, Vishay, Infineon, Fairchild, NXP, On Semiconductor)		X	●	●	●	●	●	●	●	●	●	●	●		●	●		●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●		●	●	●		●	●	●			
Dreyer, www.dreyer-elektronik.de (Avago, Concept, BI Technologies)		X						●						●	●								●		●							●			●	●		●		●					●				
EBV Elektronik, www.ebv.com (STMicroelectronics, Fairchild, Vishay, Toshiba, On Semiconductor)		X	●	●	●	●		●	●	●	●	●	●		●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●	●		●		●	●	●			●				

Leistungshalbleiter

Leistungshalbleiter	der Anbieter ist		Transistoren														Thyristoren					Dioden																				Leistungshalbleiter-Module				bleihaltige Versionen weiterhin erhältlich
			Bipolar-transistoren						Feldeffekt-transistoren (FET)																																						
	Hersteller	Distributor	IGBT	Heterojunction-Bipolartransistoren (HBT)	Unijunction-Transistoren (UJT)	Darlington-Transistoren	Fototransistoren	sonstige	MOSFET	Power-MOSFET	Sperrschicht-FET (JFET)	Schottky-FET (MESFET)	Ionen-Sensitive FET (ISFET)	HEMT	sonstige	SCR	ASCR	GTO	MCT	statische Thyristoren	Triacs	Diacs	sonstige Thyristoren	Gleichrichterdioden	Zenerdioden	Schottkydioden	Kapazitätsdioden	Netzdioden	Avalanchedioden	Gunndioden	Step-Recovery-Dioden	Suppressordioden	Referenzdioden	Tunneldioden	Fotodioden	Diodennetzwerke	sonstige	bipolare Transistormodule	Darlington-Transistormodule	MOSFET-Module	IGBT-Module	Thyristor-Module	MCT-Module	Dioden-Module	IPM	sonstige	Transistoren	Thyristoren	Dioden	Leistungshalbleiter-Module
Ecomal, www.ecomal.com (KEC, Sanken, Vishay)		X	●			●	●	●	●	●						●		●			●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
ED-V, www.ed-v.de		X	●			●		●	●	●	●	●			●					●	●	●	●	●											●	●	●	●	●	●				●				
Eldis Elektronik, www.eldis-elektronik.de (Diotec, Secos, Shanghai Lunsure)		X							●						●							●	●	●	●	●	●	●			●			●	●			●				●	●					
Endrich Bauelemente, www.endrich.com (Sanyo, Eris, AUK)		X				●	●	●	●	●	●													●	●	●	●	●	●			●	●	●	●	●	●			●								
Eurocomp Elektronik, www.eurocomp.de (Microsemi, Cree)	X	X	●						●	●														●	●	●						●	●			●				●	●			●	●		●	●
EVE, www.eve.de		X				●	●	●	●	●	●										●		●	●	●	●						●			●	●												
Fairchild Semiconductor, www.fairchildsemi.com	X		●			●	●		●	●	●				●									●	●	●		●				●	●		●					●	●			●	●			
Farnell, www.farnell.de (Avago, Dynex, Fairchild, Fuji Electric, Vishay – Siliconix / General Semiconductor, Infineon, International Rectifier, Intersil, Ixys, National Semiconductor, On Semiconductor, NXP)		X	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Fuji Electric, www.fujielectric.de	X		●						●	●																●															●			●					●
Future Electronics, www.futureelectronics.com (NXP, International Rectifier, On Semiconductor, Vishay, Fairchild, Avago, National Semiconductor, Ixys, Semtech, Rohm, Tyco)		X	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Gedo-Tec Elektronik, www.gedotec.de		X	●	●	●	●	●	●	●	●	●	●			●	●	●		●		●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
Getronic, www.getronic.de (Diotec, Kodenshi, Rectron, Shindengen, Taos)		X				●	●	●	●	●												●		●	●	●		●	●		●	●		●		●						●		●				
Globes Elektronik, www.globes.de (RFHIC, Excelics, Nitronex)		X							●					●												●	●			●	●													●	●			●
Glyn, www.glyn.de (Mitsubishi, NEC, Renesas, Toshiba)		X	●			●	●	●	●	●					●						●		●	●	●	●		●						●		●	●	●	●	●	●	●	●	●	●				●
Henskes Electronic, www.henskes.de (Diotec, Rohm, Powersem)		X				●		●	●	●		●			●	●					●	●	●	●	●	●		●	●			●				●	●	●		●	●	●		●	●				
Hy-Line Power Components, www.hy-line.de/power (AIC, Apec, Mitsubishi, Powersem, Qspeed)		X	●					●	●	●					●	●	●	●				●	●	●	●	●		●	●			●	●	●				●	●	●		●	●	●				
Ineltron, www.ineltron.de (Mitsubishi, Powerex, Powersem, Inpower, Arcel, IDC-Isahaya)		X	●			●				●						●							●													●	●	●	●	●	●	●	●	●				●
Ineltro Elektronik, www.ineltro.at (STM, Dawin)		X	●						●	●						●					●		●	●	●						●	●							●	●			●	●				
Infineon Technologies, www.infineon.com	X		●					●	●	●					●	●		●				●	●	●	●	●	●	●							●	●			●	●			●	●	●	●	●	●
International Rectifier, www.irf.com	X								●	●		●		●	●																									●			●	●	●			●
Intertec Components, www.intertec-components.de		X	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●			●	●	●				●	●			●		●	●	●	●
Kamaka Electronic, www.kamaka.de (CDIL Semiconductor, International Rectifier, Isocom, STI Technology)		X	●			●	●		●	●	●				●						●	●		●	●	●	●					●	●		●			●	●	●	●			●			●	●	●	●
Kruse Electronic Components, www.kruse.de (AUK, Greegoo)		X	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Macnica, www.macnica.eu (Sanyo)		X	●			●		●	●	●	●				●											●	●									●	●		●						●				
Matronic, www.matronic.com (Littelfuse)		X																			●	●	●					●			●																	

Leistungshalbleiter

Leistungshalbleiter	der Anbieter ist		Transistoren													Thyristoren								Dioden														Leistungshalbleiter-Module									bleihaltige Versionen weiterhin erhältlich			
			Bipolartransistoren						Feldeffekttransistoren (FET)																																									
	Hersteller	Distributor	IGBT	Heterojunction-Bipolartransistoren (HBT)	Unijunction-Transistoren (UJT)	Darlington-Transistoren	Fototransistoren	sonstige	MOSFET	Power-MOSFET	Sperrschicht-FET (JFET)	Schottky-FET (MESFET)	Ionen-Sensitive FET (ISFET)	HEMT	sonstige	SCR	ASCR	GTO	MCT	statische Thyristoren	Triacs	Diacs	sonstige Thyristoren	Gleichrichterdioden	Zenerdioden	Schottkydioden	Kapazitätsdioden	Netzdioden	Avalanchedioden	Gunndioden	Step-Recovery-Dioden	Suppressordioden	Referenzdioden	Tunneldioden	Fotodioden	Diodennetzwerke	sonstige	bipolare Transistormodule	Darlington-Transistormodule	MOSFET-Module	IGBT-Module	Thyristor-Module	MCT-Module	Dioden-Module	IPM	sonstige	Transistoren	Thyristoren	Dioden	Leistungshalbleiter-Module
menges electronic, www.menges-electronic.com		X	●			●	●	●	●	●	●	●			●			●			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●		●		●	●	●	●	●
MEV Elektronik Service, www.mev-elektronik.com (Microsemi, MCC, New Japan Radio)		X	●	●	●	●	●	●	●	●	●	●			●									●	●	●	●		●		●	●			●	●	●	●	●	●	●	●		●		●	●		●	●
mewa electronic, www.mewa-electronic.de		X	●	●	●	●	●		●	●	●	●	●	●		●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●					
micro electronic, www.micro-electronic.de (UTC, Wuxi)		X				●			●	●	●										●	●	●	●	●	●	●					●	●	●			●													
micronetics, www.micronetics.de (Rohm, Diodes Zetex, Diotec)		X				●	●	●	●												●		●	●	●	●					●	●					●													
Mitsubishi Electric, www.mitsubishichips.com	X		●						●					●	●			●					●																	●	●	●		●	●		●	●	●	●
MJC Elektrotechnik, www.mjc-elektrotechnik.de (Fuji Electric)		X							●	●														●		●															●			●						●
MSC Vertrieb, www.msc-ge.com (Ixys)		X	●						●	●						●							●	●																●	●	●		●				●		●
municom, www.municom.de (Mitsubishi Electric Semiconductors, Integra Technologies)		X		●					●					●																								●		●										
Mütron Müller, www.muetron.de (Diotec)		X						●														●		●	●	●		●				●	●			●	●							●						
Novitronic, www.novitronic.com (Sanyo, Eris)		X				●	●	●	●	●	●				●									●	●	●	●	●	●			●	●	●	●	●	●													
Osram Opto Semiconductors, www.osram-os.com	X						●																												●		●													
Prema Semiconductor, www.prema.com	X				●	●	●		●																●	●									●															
Profusion, www.profusionplc.com (Sanken)	X	X				●			●	●					●									●	●	●		●			●																			
Protec, www.protec-semi.de (Microsemi (APT))		X	●					●	●	●	●	●			●									●	●	●			●	●	●	●	●		●	●	●	●	●	●	●			●		●	●		●	●
Renesas Electronics, www.renesas.eu	X		●						●	●						●					●				●	●	●																							
Retronic, www.retronic.de (Supertex)		X						●	●	●					●																							●	●	●						●				●
Richardson Electronics, www.rell.com (Dynex, EDI, Microsemi, Mitsubishi, Powerex, Vincotech, Vishay-IR, Westcode)		X	●							●						●	●	●				●		●		●		●												●	●	●		●	●			●		●
Rohm Semiconductor, www.rohmeurope.com	X					●	●	●	●	●					●									●	●	●					●	●				●	●													
RS Components, www.rsonline.de (STMicroelectronics, Honeywell, International Rectifier, On Semiconductor, Semikron)		X				●	●	●	●	●	●					●					●	●	●	●	●	●		●	●			●			●		●				●									
Rutronik, www.rutronik.com (Infineon, STMicroelectronics, Vishay, Renesas, Vincotech)		X	●						●	●														●		●														●	●	●		●						
Sanyo Component, www.semicon.eu.sanyo.com	X		●						●	●	●															●																								
Schroeter electronic, www.schroeter-electronic-gmbh.de (Ixys)		X	●							●						●							●	●		●		●	●			●					●			●	●	●		●		●				
Semikron International, www.semikron.com	X								●	●						●								●	●	●		●	●			●						●		●	●	●		●	●	●				
Semitron W. Röck, www.semitron.de (Toshiba)		X	●				●	●	●	●					●						●			●	●	●	●						●		●		●													
Semtech Corp., www.semtech.com	X							●																●	●	●			●			●	●			●								●		●			●	●
setron, www.setron.de (AOS, KEC, PerkinElmer, Kingbright, Taiwan Semiconductor)		X	●			●	●	●	●	●	●	●			●							●		●	●	●	●	●	●			●	●		●	●	●				●									
Silica, www.silica.com (Analog Devices, Diodes, Freescale, Infineon, International Rectifier, Maxim, Microchip Technology, NXP, On Semiconductor, Rohm, STMicroelectronics, Texas Instruments)		X	●			●	●		●	●	●									●	●		●	●	●	●	●	●	●			●		●	●			●	●	●	●	●					●	●	●	●

Leistungshalbleiter

Leistungshalbleiter	der Anbieter ist		Transistoren													Thyristoren								Dioden														Leistungshalbleiter-Module									bleihaltige Versionen weiterhin erhältlich			
			Bipolartransistoren						Feldeffekttransistoren (FET)																																									
	Hersteller	Distributor	IGBT	Heterojunction-Bipolartransistoren (HBT)	Unijunction-Transistoren (UJT)	Darlington-Transistoren	Fototransistoren	sonstige	MOSFET	Power-MOSFET	Sperrschicht-FET (JFET)	Schottky-FET (MESFET)	Ionen-Sensitive FET (ISFET)	HEMT	sonstige	SCR	ASCR	GTO	MCT	statische Thyristoren	Triacs	Diacs	sonstige Thyristoren	Gleichrichterdioden	Zenerdioden	Schottkydioden	Kapazitätsdioden	Netzdioden	Avalanchedioden	Gunndioden	Step-Recovery-Dioden	Suppressordioden	Referenzdioden	Tunneldioden	Fotodioden	Diodennetzwerke	sonstige	bipolare Transistormodule	Darlington-Transistormodule	MOSFET-Module	IGBT-Module	Thyristor-Module	MCT-Module	Dioden-Module	IPM	sonstige	Transistoren	Thyristoren	Dioden	Leistungshalbleiter-Module
Sinus Electronic, www.sinus-electronic.de (Littelfuse, Semtech, ERIS, ProTek Devices)		X														●					●	●		●	●	●			●			●					●													
Solicomp, www.solicomp.de (DSI, CDIL, IPS)		X	●		●	●	●	●	●	●	●					●	●				●	●		●	●	●	●	●	●			●	●	●	●		●	●	●	●	●	●		●		●	●	●	●	
Sonntag electronic, www.sonntag-electronic.de (Littelfuse, Vishay)		X																			●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●													
STMicroelectronics, www.st.com	X		●			●			●	●						●					●	●	●	●		●			●			●	●				●				●	●			●					
Taiwan Semiconductor, www.taiwansemi.com	X								●	●														●	●	●			●			●																		
Thomatronik, www.thomatronik.de (SanRex)		X														●					●			●		●		●													●	●		●						
Tiro Electronics, www.tiro-electronics.ch (Linear Integrated Systems)		X				●	●	●	●	●	●	●			●								●			●																				●	●			
TME Transfer Multisort Elektronik, www.tme.eu		X	●		●	●	●		●	●	●					●	●				●	●		●	●	●		●				●	●	●	●	●		●	●	●	●	●		●						
Toshiba Electronics, www.toshiba-europe.com	X		●			●		●	●	●	●													●	●	●	●					●				●		●	●	●										
TTI, www.ttieurope.com (Vishay, Toshiba, Bourns, Littelfuse)		X	●	●	●	●	●		●	●	●	●			●	●					●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●				●	●		●	●	●				
two4tronic, www.two4tronic.com		X	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●		●		●		
Vincotech, www.vincotech.com	X																																							●	●	●		●	●	●				
Vishay Electronic, www.vishay.com	X					●	●		●	●		●			●	●					●			●	●	●	●		●			●			●	●				●	●	●		●	●					
weisbauer elektronik, www.weisbauer.de (Diodes, STMicroelectronics, Rohm)		X	●			●	●	●	●	●					●	●					●	●		●	●	●	●	●	●			●	●		●	●	●	●		●				●		●				
Weltronic, www.weltronic.de (MSKennedy)		X																						●	●	●					●							●	●	●	●	●							●	●