

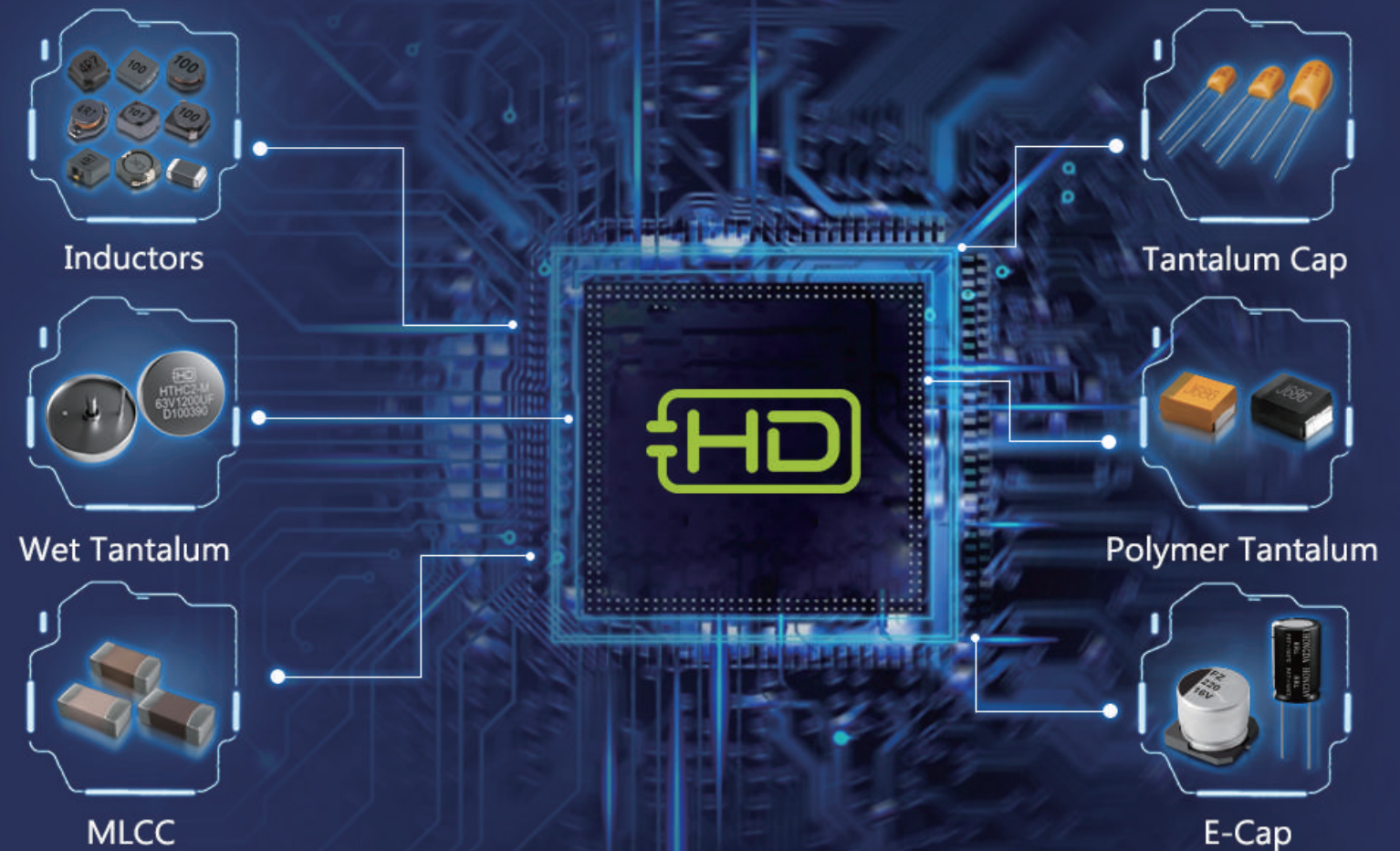


Hongda Capacitors & Inductors

ISO9001:2015 & IATF16949 certified manufacturer

GJB9001C: 2017 Military Parts Qualification

Capacitors & Inductors Specialist!



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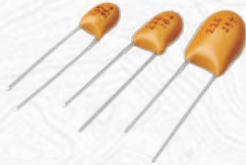
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Hongda Capacitors is a manufacturer certified through ISO9001:2015 and IATF16949. With over 20 years of experience in designing and manufacturing capacitors and inductors, we have grown to become a leading global supplier in the passive components market. Hongda Capacitors supply capacitors and inductors to consumer, industrial, telecommunications, and medical markets, as well as military applications. Hongda's high energy tantalum capacitors and wet tantalum capacitors are widely used in nuclear stations, petroleum well measurements, and aerospace fields. Hongda Capacitors maintains various stocked capacitors to ensure quick delivery, and due to their competitive pricing and reliable quality, many global OEM/EMS companies choose Hongda Capacitors as their major supplier, such as Foxconn, TTI, and Sanmina.

Tantalum Capacitors

CA42 Radial Epoxy Dipped Tantalum Capacitors (General Purpose)		
Operating Temp.:	-55°C~+125°C; >85°C (with rated voltage derating)	
DC Leakage at 25°C:	I0≤ 0.02 CRUR or 1uA (Choose the greater one)	
Capacitance:	0.68μF~1000μF	
Voltage Range:	6.3V, 10V, 16V, 25V, 35V, 50V	
Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)	
Pitch Size:	2.54mm & 5.08mm	
Package Type:	Bulk; Ammo Taped Package	
Cross Reference:	AVX TAP; Kemet T350-T390; Nemco TB, Vishay 199D	
CA45 Chip Tantalum Capacitors (General Purpose)		
Operating Temp.:	-55°C ~ +125°C; >85°C (with rated voltage derating)	
DC Leakage at 25°C:	I0≤ 0.01 CRUR or 0.5 uA (Choose the greater one)	
Capacitance:	0.68μF~2200μF	
Voltage Range:	2.5V, 4V, 6.3V, 10V, 16V, 20V, 25V, 35V, 50V	
Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)	
Case Size:	A, B, C, D, E, V case (SMT)	
Package Type:	Tape & Reel	
SPQ/MPQ:	Reel Qty.: A B 2000pcs; C D 500pcs; E 400pcs	
Cross Ref.:	AVX TAJ series F930, Kemet T491 Series, Vishay 293D	
CA45L Low ESR Chip Tantalum Capacitors		
Operating Temp.:	-55°C ~ +125°C; >85°C (with rated voltage derating)	
DC Leakage at 25°C:	I0≤ 0.01 CRUR or 0.5 uA (Choose the greater one)	
Capacitance:	0.68μF~1000μF	
Voltage Range:	4V, 6.3V, 10V, 16V, 20V, 25V, 35V, 50V	
Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)	
Case Size:	A, B, C, D, E, V case (SMT)	
Package Type:	Tape & Reel	
SPQ/MPQ:	Reel Qty.: A B 2000pcs; C D 500pcs; E 400pcs	
Cross Ref.:	AVX TPS series, Kemet T494 T495, Vishay 593D	
CA55 Polymer Tantalum Capacitors		
Operating Temp.:	-55°C ~ +105°C; >85°C (with rated voltage derating)	
DC Leakage at 25°C:	I0≤ 0.01CRUR	
Capacitance:	0.68μF~680μF	
Voltage Range:	4V, 6.3V, 10V, 16V, 20V, 25V, 35V, 50V	
Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)	
Case Size:	A, B, C, D, E, H, V case (SMT)	
Package Type:	Tape & Reel	
Cross Ref.:	AVX TCJ series, Kemet T520 Series, Vishay T55	
QCA45 Chip Tantalum Capacitors (Automotive Grade)		
Operating Temp.:	-55°C ~ +125°C; >85°C (with rated voltage derating)	
DC Leakage at 25°C:	I0≤ 0.01CRUR or 0.5 uA (Choose the greater one)	
Capacitance:	0.68μF~680μF	
Voltage Range:	4V, 6.3V, 10V, 16V, 20V, 25V, 35V, 50V	
Tolerance:	K: ±10%; M: ±20% (Standard Tolerance)	
Case Size:	A, B, C, D, E, H, V case (SMT)	
Package Type:	Tape & Reel	
SPQ/MPQ:	Reel Qty.: A B 2000pcs; C D 500pcs; E 400pcs	
Cross Ref.:	AVX TAJ series, Kemet T489/T490/T491 series	

Hongda Military Products include military tantalum capacitors, military MLCC, military inductors, etc.

Military capacitors are a specialized category of capacitors designed to meet the stringent requirements of military applications. These products are engineered to withstand harsh environmental conditions, extreme temperatures, high levels of shock and vibration, and other challenges commonly encountered in military operations. They are crucial components in a wide range of military equipment, contributing to the reliability and performance of various systems.

Widely used on: nuclear station, petroleum well measurement, power electronics, telecommunications, medical devices, power supply, military, aerospace, aviation, etc applications.

Wet Tantalum Capacitors & Hybrid Tantalum Capacitors

CA53 Series 200 C Hermetically Military Wet Tantalum Capacitors		
Operating Temp:	-55°C~+200°C, (when >85°C, apply category voltage) 25°C≤0.001 CRUR (μA) or 1μA (Max)	
DC Leakage at:	85°C≤0.008 CRUR (μA) or 8μA (Max) 200°C≤0.04 CRUR (μA) or 40μA (Max)	
Capacitance:	10uF ~ 680uF	
Voltage Range:	30V ~ 125V	
Tolerance:	K: ±10%; M: ±20%; Q: -10%~+30%	
Size(with Insulating sleeve):	6.8x16, 8.8x18, 10.8x24, 10.8x27, 10.8x32	
Package Type:	Bulk	
CA351 Series Hermetically Military Wet Tantalum Capacitors		
Operating Temp:	-55°C~125°C, (when >85°C, apply category voltage)	
DC Leakage at:	≤0.006CRUR, (μA) (85°C, 125°C)	
Capacitance:	1uF ~ 2200uF	
Voltage Range:	6.3V ~ 125V	
Tolerance:	K: ±10%; M: ±20%;	
Size(with Insulating sleeve):	5x10, 5x14, 6x16, 8x16, 8x22, 10x22, 10x25, 10x30	
Package Type:	Bulk	
CAK86 Series High Frequency Military Wet Tantalum Capacitors		
Operating Temp:	-55°C~125°C	
DC Leakage at:	(85°C, 125°C) leakage current: ≤6 I o	
Capacitance:	4.7uF ~ 680uF	
Voltage Range:	16V ~ 125V	
Tolerance:	K: ±10%; M: ±20%	
Size(with Insulating sleeve):	A, B, C, D, E case	
Package Type:	Bulk	
HTHC Series Energy Storage Tantalum Hybrid Capacitors		
Operating Temp:	-55°C~125°C	
Storage Temp:	-62°C ~ +130°C	
Capacitance:	1100uF ~ 50000uF	
Voltage Range:	10V ~ 125V	
Tolerance:	M: ±20%;	
Size(with Insulating sleeve):	36x10, 36x15	
Package Type:	Bulk	
HTHC2 Series Hybrid Tantalum Capacitors		
Operating Temp:	-55°C~125°C	
Storage Temp:	-62°C ~ +130°C	
Capacitance:	1100uF ~ 150000uF	
Voltage Range:	10V ~ 125V	
Tolerance:	Q: -10% ~ +30%, K: ± 10%, M: ± 20%	
Size(with Insulating sleeve):	35.5×10, 35.5×12, 35.5×16, 35.5×19	
Package Type:	Bulk	

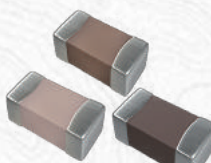
SMD Electrolytic Capacitors

HCS Series 85°C 2000 Hours V-Chip Aluminum Electrolytic Capacitor (SMD E-CAP)		HFS Series 105 C 5000 Hours Miniature Size Long Life Extra Low Impedance SMD E -Cap	
HCS Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Standard, 85°C V-chip aluminum electrolytic capacitors -55°C~ +85°C 2000 hrs 4~450V DC 0.1~ 10000μF ±20% at 120Hz, 20°C 4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5,10x13.5,12.5x13.5, 12.5x16, 16x16.5, 18x16.5,18x18 5	HFS Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Miniature Size, Long Life, Extra Low Impedance replace Panasonic FT series -55°C ~ +105°C 2000~5000 hrs 6.3V ~ 50V DC 10 ~ 2200uF ±20% at 120Hz, 20°C 4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5
			
HCK Series 105°C 2000 Hours V-Chip Aluminum Electrolytic Capacitor (SMD E- CAP)		HFZ -55~+105 C 5000 Hours Long life Extremely Low Impedance SMD E-Cap	
HCK Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Standard, 105°C V-chip aluminum electrolytic capacitors -55°C~ +105°C 2000 hrs 4~450V DC 0.1~ 8200μF ±20% at 120Hz, 20°C 4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5,12.5x13.5, 12.5x16, 16x16.5, 18x16.5, 18x18.5	HFZ Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Low Impedance, 105°C V-chip aluminum electrolytic capacitors -55°C~ +105°C 2000-5000 hrs 6.3~100V DC 3.3~ 8200μF ±20% at 120Hz, 20°C 4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5,10x13.5,12.5x13.5, 12.5x16, 16x16.5, 18x16.5,18x18.5
			
HLZ -55~+105°C 2000 Hours. Load Life Low Impedance SMD E-Cap		HKL 55~+ 105°C 5000 Hours. Load Life Long life Assurance SMD E-Cap	
HLZ Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Low Impedance, 105°C V-chip aluminum electrolytic capacitors -55°C~ +105°C 1000-2000 hrs 6.3~50V DC 0.1~ 4700μF ±20% at 120Hz, 20°C 4x5.4, 5x5.4, 6.3x5.4, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5,12.5x13.5 12.5x16 16x16.5	HKL Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Low Leakage Current, 85°C V-chip aluminum electrolytic capacitors -55°C ~ +105°C 3000-5000 hrs 6.3~100V DC 0.1~ 1500μF ±20% at 120Hz, 20°C 4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5,12.5x13.5, 12.5x16, 16x16.5
			
HKZ -55~+ 105 C 3000 Hours Extremely Low Impedance SMD E -Cap		HKH -40~+ 125°C 5000 Hours. Load Life High Temperature SMD E-Cap	
HKZ Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Low Impedance, 105°C V-chip aluminum electrolytic capacitors -55°C~ +105°C 1000-3000 hrs 6.3~50V DC 4.7~ 4700μF ±20% at 120Hz, 20°C 4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5, 10x13.5,12.5x13.5 12.5x16 16x16.5	HKH Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	High Temperature, 125°C V-chip aluminum electrolytic capacitors -40°C ~ +125°C 1000-5000 hrs 10~450V DC 3.3~ 4700μF ±20% at 120Hz, 20°C 4x5.8, 5x5.8, 6.3x5.8, 6.3x7.7, 8x10.5, 10x10.5,10x13.5,12.5x13.5, 12.5x16 16x16.5 18x16.5
			

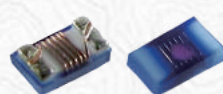
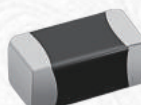
Polymer Aluminum Electrolytic Capacitors

HMB SMD High Capacitance Ultra-Low ESR Conductive Polymer E-cap		HPD19 Low ESR Laminated Polymer Solid Aluminum Electrolytic Capacitor	
HMB Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Ultra-Low ESR -55°C~+105°C 2000 hrs 2.5V~25V DC 100 ~ 1000μF ±20% at 120Hz, 20°C 5x5.5, 5x5.8, 5x8, 5x9, 6.3x5, 6.3x6, 6x5.8, 6x6.5, 6.3x7, 6.3x7.7, 6.3x9, 8x6.7, 8x7.7, 10x12 and so on	HPD19 Series: Low ESR Laminated Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	-55°C~+105°C 2000 hrs 2V~50V DC 8.2 ~ 560μF ±20% at 120Hz, 20°C 7.3*4.3*1.9mm
			
HE2 Radial Low ESR Conductive Polymer E-Cap		HH2 Radial High Voltage Conductive Polymer E-Cap	
HE2 Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	Low ESR, High Capacitance -55°C~+105°C 2000 hrs 2.5V~25V DC 68 ~ 1500μF ±20% at 120Hz, 20°C Φ5, 6.3, 8, 10mm are available	HH2 Series: Temperature: Load life: Voltage: Capacitance: Tolerance: Size:	High Voltage -55°C~+105°C 2000 hrs 35V~100V DC 10 ~ 470μF ±20% at 120Hz, 20°C Φ5, 6.3, 8, 10mm are available
			

Chip Multilayer Ceramic Capacitors

HMQ High Q Multilayer Ceramic Capacitors					
Dielectric:	M7G	C0G		X7R	
Capacitance range:	0.1pF to 5100pF	0.1pF to 240pF		5200pF to 0.1uF	
Capacitance tolerance	B (±0.1pF), C (±0.25pF), D (±0.5pF), F (±1%), G (±2%), J (±5%), K (±10%),M (±20%)	B (±0.1pF), C (±0.25pF), D (±0.5pF), F (±1%), G (±2%), J (±5%), K (±10%),M (±20%)		K (±10%),M (±20%)	
Rated voltage (WVDC)	50V,100V,150V,200V,250V,300V,500V,600V,800V,1000V,1500V,2000V,2500V,3000V,3600V,5000V,7200V				
Operating temperature	-55 to +125°C		-55 to +125°C		
Capacitance characteristic	100±30ppm/°C		0±30ppm/°C		
Case Size:	0402, 0505, 1111, 0603, 0805, 2525, 3838				
HLC Chip Multilayer Ceramic Capacitors (Chip MLCC, General Purpose)					
Dielectric:	NPO	X7R	X5R	Y5V	
Capacitance range:	0.1pF to 0.27μF	100pF to 47μF	100pF to 220μF	0.01μF to 100μF	
Capacitance tolerance	A(±0.05pF); B (±0.1pF), C (±0.25pF), D (±0.5pF), F (±1%), G (±2%), J (±5%), K (±10%)	J (±5%), K (±10%), M (±20%)	K (±10%), M (±20%)	M (±20%), Z (-20/+80%)	
Rated voltage (WVDC)	4V, 6.3V, 10V, 16V, 25V, 50V, 100V, 200V, 250V, 500V, 1000V, 2000V, 3000V, 4000V				
Operating temperature	-55 to +125°C		-55 to +85°C		
Capacitance characteristic	±30ppm	±15%	±15%	+30/-80%	
Case Size:	0201, 0402, 0603, 0805, 1206, 1210, 1808,1812, 1825, 2211, 2220, 2225				

Chip Inductors

HDTC Series Chip Inductor Precision Winding [High Q] Ceramic Type		HTF Series Chip Inductor Precision Winding [High Q] Ferrite Type			
Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size:	1~1000uH B:±0.1nH; C:±0.2nH; S:±0.3nH; D:±0.5nH; G:±2%; H:±3%; J:±5%; K:±10% 0.012~4.35 Ω 0.03~3.5 A Lead-Free 1005[0402], 1608[0603], 2012[0805], 3216[1206], 3225[1210]		Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size:	0.02~680uH J: ± 5%; K: ± 10% 0.028~90 Ω 0.01~2.5 A Lead-Free 1005[0402], 1608[0603], 2012[0805], 3216[1206], 3225[1210]	
HDCI Series Multilayer Chip Ceramic Inductor		HDFI Series Multilayer Chip Ferrite Inductor			
Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size:	0.6~470uH S: ±0.3%; D: ±0.5%; J: ±5%; K: ±10% 0.05~6.0 Ω 0.05~1 A Lead-Free 0603[0201], 1005[0402], 1608[0603], 2012[0805]		Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size:	0.047~100uH J:±5%;K:±10%; M:±20%; N:±30% 0.2~3.45 Ω 0.001~0.3 A Lead-Free 1005[0402], 1608[0603], 2012[0805], 3216[1206]	

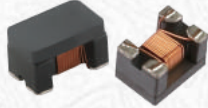
Multilayer Chip Beads

HDGB Series of Multilayer Chip Ferrite Bead		HDHB Series of Multilayer Chip High Frequency Bead			
Impedance:	1~3500 Ω		Impedance:	1~3500 Ω	
Tolerance:	±25%		Tolerance:	±25%	
DCR:	0.01~3 Ω		DCR:	0.01~3 Ω	
Rated Current:	0.1~3 A		Rated Current:	0.05~3 A	
Profile Feature:	Lead-Free		Profile Feature:	Lead-Free	
Size:	1005[0402], 1608[0603], 2012[0805], 3216[1206]		Size:	0603[0201], 1005[0402], 1608[0603], 2012[0805]	
HDLB Series of Multilayer Chip Large Current Bead		HDSB Series Multilayer Chip Sharp Bead			
Impedance:	1~3500 Ω		Impedance:	1~3500 Ω	
Tolerance:	±25%		Tolerance:	±25%	
DCR:	0.01~2 Ω		DCR:	0.01~2 Ω	
Rated Current:	0.1~10 A		Rated Current:	0.1~3 A	
Profile Feature:	Lead-Free		Profile Feature:	Lead-Free	
Size:	1005[0402], 1608[0603], 2012[0805], 3216[1206]		Size:	1005[0402], 1608[0603], 2012[0805], 3216[1206]	

Power Inductors

HDFL Series of Multilayer Chip Ferrite Large Current Inductor			
Inductance: Tolerance: DCR: Irms: Profile Feature: Size:	1~22uH K:±10%; M:±20%; N:±30% 0.1~1.0 Ω 0.1~2.0 A Lead-Free 1608[0603], 2012[0805], 2016[0806], 2520[1008]		<i>SMD power inductors have the characteristics of high permeability, high current, low impedance, low loss, small size, etc.</i> <i>Main applications: Automotive power conversion, DC/DC converters, Switch-mode power supplies, High-current PoL, Power supplies, Digital product, Network communication, etc.</i>
HPIM Series Power Inductor Small Size Molding Type		HAPM Series Power Inductor Big Size Molding Type	
Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size:	0.11~2.2uH K:±10%; M:±20%; N:±30% 0.01~200 Ω 2.0~10 A 1.8~6.0 A Lead-Free 201208, 201210, 201610, 202510		Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size: 0.47~22uH K:±10%; M:±20%; N:± 30% 1.3~200 Ω 2.0~10 A 1~40 A Lead-Free 0420, 0530, 0630, 1040, 1335, 1350, 1365
			
HPIH Series Power Inductor Wire Wound [NR] Ferrite Type		HPIE Series Power Inductor Wire Wound [NR] Ferrite Type	
Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size:	0.2~5uH K:±10%; M:±20%; N:±30% 0.02~2.5 Ω 0.3~6 A 0.2~5 A Lead-Free 201610, 252010, 252012		Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size: 0.2~30uH K:±10%; M:±20%; N:±30% 0.02~2 Ω 0.3~5 A 0.2~5 A Lead-Free 201608, 201610, 252008, 202010
			
HPIA / HPIAL Series Power Inductor Wire Wound [NR] Alloy Type		HPIT Series Power Inductor Wire Wound [NR] Ferrite Type	
Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size:	0.2~10uH K:±10%; M:±20%; N:±30% 0.01~2 Ω 0.1~10 A 0.1~50 A Lead-Free 201608, 201610, 252008, 252010, 252012, 3012, 3015		Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size: 0.4~6800uH K:±10%; M:±20%; N:±30% 0.007~30 Ω 0.2~20 A 0.1~10 A Lead-Free 252010, 252012, 3010, 3012, 3015, 4012, 4018, 4020, 4030, 5020, 5040, 6028, 6045, 8040, 8065
			
HDCDH Series Power Inductor Coil Type [Whole Shield]		HDCDRH Series Power Inductor Coil Type [Whole Shield]	
Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size:	3~100uH K:±10%; M:±20%; N:±30% 0.015~0.5 Ω 0.5~6 A 0.5~7 A Lead-Free 8D28, 8D38, 8D43		Inductance: Tolerance: DCR: Isat: Irms: Profile Feature: Size: 1~350uH K:±10%; M:±20%; N:±30% 0.005~2 Ω 0.5~10 A 0.5~7 A Lead-Free 104, 105
			
HDSFD Series Power Inductor Coil Type [Whole Shield]		HSDRH Series Power Inductor Coil Type [Whole Shield]	
Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size:	1~100uH K:±10%; M:±20%; N:±30% 0.01~2 Ω 0.2~4 A Lead-Free 2D11, 2D11HP, 4D18, 4D28, 5D18, 5D28, 6D28		Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size: 1~1000uH K:±10%; M:±20%; N:±30% 0.005~10 Ω 0.1~10 A Lead-Free 73, 74, 124, 125, 127
			
HDSL Series Power Inductor Coil Type [Whole Shield]		HSDS Series Power Inductor Coil Type [No Shield]	
Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size:	1~1000uH K:±10%; M:±20%; N:±30% 0.01~4 Ω 0.1~5 A Lead-Free 0628, 0645, 0745, 0755, 10145, 12555		Inductance: Tolerance: DCR: Rated Current: Profile Feature: Size: 1~500uH K:±10%; M:±20%; N:±30% 0.03~2 Ω 0.2~4 A Lead-Free HSDS32, HSDS43, HSDS54, HSDS75
			

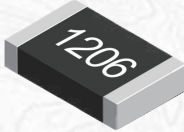
Common Mode Choke Coil

HDRC Series Winding Wire Common Mode Choke Coil			
Impedance: Tolerance: DCR: Rated Current: Profile Feature: Size:	1~3500 Ω ±25% 0.01~3 Ω 0.1~3 A Lead-Free 2012M, 1210M, 3216M, 3225M, 4520M, 4532M, 7060M		<i>Hongda HDRC Series Winding Wire Common Mode Choke Coil Features:</i> <i>1. Wire-wound patch structure, small size</i> <i>2. Good suppression effect on high frequency common mode noise</i> <i>3. Good solderability and resistance to soldering</i> <i>4. Lead-free and RoHS REACH compliant</i> <i>APPLICATIONS</i> <i>USB interface of PC and peripherals, LVDS line of LCD</i>

Radial Aluminum Electrolytic Capacitors

RGR Standard Series Radial Aluminum Electrolytic Capacitors		RRL Standard Series Radial Aluminum Electrolytic Capacitors	
Series: Temperature: Voltage Range: Capacitance: Load Life:	Standard Series -40 ~ +85 °C 6.3 ~ 450 V 0.1~33000 uF 2000 hours		Series: Temperature: Voltage Range: Capacitance: Load Life: Standard Series -40 ~ +105 °C 6.3 ~ 450 V 0.1~22000 uF 2000 hours
			
RGF Series Low Impedance High Ripple Current Radial E-Cap		RGE Series Low Impedance High Ripple Current Long Life Radial E-Cap	
Series: Temperature: Voltage Range: Capacitance: Load Life:	Low Impedance, High Ripple Current -40 ~ +105 °C 400 ~ 500 V 3.3 ~ 4700 uF 1000 ~ 4000 hours		Series: Temperature: Voltage Range: Capacitance: Load Life: Low Impedance, High Ripple Current, Long Life -40 ~ +105 °C 6.3 ~ 100 V 15~3900 uF 3000 ~ 6000 hours
			
RFZ Series High Voltage Long Life Radial E-Cap		RHP Series Snap-in Terminal Radial Aluminum Electrolytic Capacitors	
Series: Temperature: Voltage Range: Capacitance: Load Life:	High Voltage, Long Life -40 ~ +105 °C 160 ~ 500 V 1~220 uF 8000 ~ 10000 hours		Series: Temperature: Voltage Range: Capacitance: Load Life: Snap-in -40 ~ +105 °C 10 ~ 450 V 47~56000 uF 2000 hours
			
RIP Series Snap-in Terminal Radial Aluminum Electrolytic Capacitors		RJP Series Snap-in Terminal Long Life Radial Aluminum E-Cap	
Series: Temperature: Voltage Range: Capacitance: Load Life:	Snap-in, Long Life -40 ~ +105 °C 10 ~ 400 V 56 ~ 47000 uF 5000 hourst		Series: Temperature: Voltage Range: Capacitance: Load Life: Snap-in, Long Life -40 ~ +105 °C 16 ~ 500 V 68~47000 uF 3000 hours
			

Thick Film Chip Resistors

Thick Film Chip Resistors		
Size: 01005[0402], 0201[0603], 0402[1005], 0603[1608], 0805[2012], 1206[3216], 1210[3225], 1812[4532], 2010[5025], 2512[6332]		<i>Small size & light weight.</i> <i>RoHS, REACH, Halogen free compliances.</i> <i>Reduction of assembly costs and matching with placement machine.</i> <i>Suitable for both wave & re-flow soldering.</i> <i>Applications: Navigator (GPS), Mobile Phone, Telecom, PDA, Set box, Meter, etc</i>