

BZ05FB682ZSB

BZ05FB682ZSB Information

Pitr-BestCar gr	Part Number Manufacturer Category	BZ05FB682ZSB AVX Corporation Capacitors	
	Description Package	Electric Double Layer Capacitors (EDLC), Supercapacitors CAP 6.8MF -20% +80% 15V SMD BZ05, 3 Lead	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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BZ05FB682ZSB Specifications

ManufacturerAVX CorporationCategoryCapacitorsElectric Double Layer Capacitors (EDLC), SupercapacitorsPackageBZ05, 3 LeadPackageBestCap? BZCapacitance6.8mFTolerance-20%, +80%Voltage - Rated500 mOhmESR (Equivalent Series Resistance)500 mOhmLifetime @ Temp.1000 Hrs @ 70°CTorminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLead Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)		
CategoryCapacitorsCategoryCapacitorsPackageBZ05, 3 LeadPackageBestCap? BZCapacitance6.8mFTolerance-20%, +80%Voltage - Rated15VESR (Equivalent Series Resistance)500 mOhmLifetime @ Temp.1000 Hrs @ 70°CTerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLied Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Manufacturer Part Number	BZ05FB682ZSB
Hectric Double Layer Capacitors (EDLC), SupercapacitorsPackageBZ05, 3 LeadSeriesBestCap? BZCapacitance6.8mFTolerance-20%, +80%Voltage - Rated15VESR (Equivalent Series Resistance)500 mOhmLifetime @ Temp.1000 Hrs @ 70°CTerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLied Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Manufacturer	AVX Corporation
PackageBZ05, 3 LeadSeriesBestCap? BZCapacitance6.8mFTolerance-20%, +80%Voltage - Rated15VESR (Equivalent Series Resistance)500 mOhmLifetime @ Temp.1000 Hrs @ 70°CTerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLied Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Category	Capacitors
Series BestCap? BZ Capacitance 6.8mF Tolerance -20%, +80% Voltage - Rated 15V ESR (Equivalent Series Resistance) 500 mOhm Lifetime @ Temp. 1000 Hrs @ 70°C Termination SMD (SMT) Tabs Mounting Type Surface Mount Package / Case BZ05, 3 Lead Lied Spacing - Size / Dimension 0.787" L x 0.591" W (20.00mm x 15.00mm) Height - Seated (Max) 0.228" (5.80mm) Operating Temperature -20°C ~ 70°C		Electric Double Layer Capacitors (EDLC), Supercapacitors
Capacitance 6.8mF Tolerance -20%, +80% Voltage - Rated 15V ESR (Equivalent Series Resistance) 500 mOhm Lifetime @ Temp. 1000 Hrs @ 70°C Termination SMD (SMT) Tabs Mounting Type Surface Mount Package / Case BZ05, 3 Lead Lied Spacing - Size / Dimension 0.787" L x 0.591" W (20.00mm x 15.00mm) Height - Seated (Max) 0.228" (5.80mm) Operating Temperature -20°C ~ 70°C	Package	BZ05, 3 Lead
Tolerance-20%, +80%Voltage - Rated15VESR (Equivalent Series Resistance)500 mOhmLifetime @ Temp.1000 Hrs @ 70°CTerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLead Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Series	BestCap? BZ
Voltage - Rated15VESR (Equivalent Series Resistance)500 mOhmLifetime @ Temp.1000 Hrs @ 70°CTerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLead Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Capacitance	6.8mF
ESR (Equivalent Series Resistance)500 mOhmLifetime @ Temp.1000 Hrs @ 70°CTerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLead Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Tolerance	-20%, +80%
Lifetime @ Temp.1000 Hrs @ 70°CTerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLead Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Voltage - Rated	15V
TerminationSMD (SMT) TabsMounting TypeSurface MountPackage / CaseBZ05, 3 LeadLead Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	ESR (Equivalent Series Resistance)	500 mOhm
Mounting TypeSurface MountPackage / CaseBZ05, 3 LeadLead Spacing-Size / Dimension0.787" L x 0.591" W (20.00mm x 15.00mm)Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Lifetime @ Temp.	1000 Hrs @ 70°C
Package / Case BZ05, 3 Lead Lead Spacing - Size / Dimension 0.787" L x 0.591" W (20.00mm x 15.00mm) Height - Seated (Max) 0.228" (5.80mm) Operating Temperature -20°C ~ 70°C	Termination	SMD (SMT) Tabs
Lead Spacing - Size / Dimension 0.787" L x 0.591" W (20.00mm x 15.00mm) Height - Seated (Max) 0.228" (5.80mm) Operating Temperature -20°C ~ 70°C	Mounting Type	Surface Mount
Size / Dimension 0.787" L x 0.591" W (20.00mm x 15.00mm) Height - Seated (Max) 0.228" (5.80mm) Operating Temperature -20°C ~ 70°C	Package / Case	BZ05, 3 Lead
Height - Seated (Max)0.228" (5.80mm)Operating Temperature-20°C ~ 70°C	Lead Spacing	-
Operating Temperature $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$	Size / Dimension	0.787" L x 0.591" W (20.00mm x 15.00mm)
	Height - Seated (Max)	0.228" (5.80mm)
Report errors?	Operating Temperature	-20°C ~ 70°C
		Report errors?

BZ05FB682ZSB Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BZ05FB682ZSB Payment Methods





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