

VGAS181234U770DP

VGAS181234U770DP Information



Part Number	VGAS181234U770DP
Manufacturer	AVX Corporation
Category	Circuit Protection TVS - Varistors, MOVs
Description	VARISTOR 47V 800A 1812
Package	1812 (4532 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

Certified Quality

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VGAS181234U770DP Specifications

Manufacturer Part NumberVGAS181234U770DPManufacturerAVX CorporationCategoryCircuit ProtectionCategoryTrus ForectionPackage1812 (4532 Metric)PackageTransGuard?Varistor Voltage (Min)42.3VVaristor Voltage (Typ)47VVaristor Voltage (Max)51.7VCurrent - Surge800AEnergy5.0JNumber of Circuits1Number of Circuits30VACMaximum AC Volts30VACCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / CaseSurface Metric)		
CategoryCircuit Protection TVS - Varistors, MOVsPackage1812 (4532 Metric)Package7ransGuard?SeriesTransGuard?Varistor Voltage (Min)42.3VVaristor Voltage (Typ)47VVaristor Voltage (Max)51.7VCurrent - Surge800AEnergy5.0JNumber of Circuits1Number of Circuits30VACMaximum AC Volts34VDCCapacitance @ Frequency1500pF @ 11kHzOperating Temperature5.5°C ~ 125°C (TA)Mounting TypeSurface MetricuitsPackage / Case1812 (4532 Metric)	Manufacturer Part Number	VGAS181234U770DP
TVS - Varistors, MOVsPackage1812 (4532 Metric)SeriesTransGuard?Varistor Voltage (Min)42.3VVaristor Voltage (Typ)47VVaristor Voltage (Max)51.7VCurrent - Surge800AEnergy5.0JNumber of Circuits1Number of Circuits30VACMaximum AC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Manufacturer	AVX Corporation
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Varistor Voltage (Min)42.3VVaristor Voltage (Typ)47VVaristor Voltage (Max)51.7VCurrent - Surge800AEnergy5.0JNumber of Circuits1Number of Circuits1Maximum AC Volts30VACMaximum DC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting Type8urface Mount, MLCVPackage / Case1812 (4532 Metric)	Package	1812 (4532 Metric)
Varistor Voltage (Typ)47VVaristor Voltage (Max)51.7VCurrent - Surge800AEnergy5.0JNumber of Circuits1Number of Circuits1Maximum AC Volts30VACMaximum DC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Series	TransGuard?
Varistor Voltage (Max)51.7VCurrent - Surge800AEnergy5.0JNumber of Circuits1Number of Circuits1Maximum AC Volts30VACMaximum DC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting Type812 (4532 Metric)	Varistor Voltage (Min)	42.3V
Current - Surge800AEnergy5.0JNumber of Circuits1Number of Circuits1Maximum AC Volts30VACMaximum DC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Varistor Voltage (Typ)	47V
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Number of Circuits1Maximum AC Volts30VACMaximum DC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Energy	5.0J
Maximum AC Volts30VACMaximum DC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Number of Circuits	1
Maximum DC Volts34VDCCapacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Number of Circuits	1
Capacitance @ Frequency1500pF @ 1kHzOperating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Maximum AC Volts	30VAC
Operating Temperature-55°C ~ 125°C (TA)Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Maximum DC Volts	34VDC
Mounting TypeSurface Mount, MLCVPackage / Case1812 (4532 Metric)	Capacitance @ Frequency	1500pF @ 1kHz
Package / Case 1812 (4532 Metric)	Operating Temperature	-55°C ~ 125°C (TA)
-	Mounting Type	Surface Mount, MLCV
Report errors?	Package / Case	1812 (4532 Metric)
Keport chois:		Report errors?

VGAS181234U770DP 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 Guarantees

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

VGAS181234U770DP Payment Methods



If you have any question about VGAS181234U770DP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com