

HIP6019BCB-T

lest a Quote

HIP6019BCB-T Information

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	Manufacturer	Intersil	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching	L.
	Description	IC REG QD BCK/LINEAR 28-SOIC	Ĵ
	Package	28-SOIC (0.295", 7.50mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



HIP6019BCB-T Specifications

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CategoryIntegrated Circuits (ICs)PackagePMIC - Voltage Regulators - Linear + SwitchingPackage28-SOIC (0.295", 7.50mm Width)Series-TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (2)FunctionAny Functionaus (2), Linear (LDO) (2)Number of Outputs4Frequency - Switching15kHzVoltage/Current - Output 1ControllerVoltage/Current - Output 2ControllerVoltage/Current - Output 3Now/LED DriverNow/SequencerNoVoltage-SupplyS V ~ 12 VOperating TemperatureOrc ~ 0°CMounting TypeSuface MountPackage / Case.Supplier Device Package.	Manufacturer Part Number	HIP6019BCB-T	
PMIC - Voltage Regulators - Linear + SwitchingPackage28-SOIC (0.295", 7.50mm Width)Series-TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (2)FunctionAny FunctionNumber of Outputs4Frequency - Switching215kHzVoltage/Current - Output 1ControllerVoltage/Current - Output 2ControllerVoltage/Current - Output 3Controllerw/LED DriverNow/SupervisorNoVoltage - Supply5 V~12 VOperating Temperature0°C ~70°CMounting TypeSa-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Manufacturer	Intersil	
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TopologyStep-Down (Buck) Synchronous (2), Linear (LDO) (2)FunctionAny FunctionNumber of Outputs4Frequency - Switching15kHzVoltage/Current - Output 1ControllerVoltage/Current - Output 2ControllerVoltage/Current - Output 3Controllerw/LED DriverNoVoltage-SupplyNoVoltage - SupplyStr - 12 VOperating TemperatureOrc - 70°CMounting TypeSesOII (0.295", 7.50mm Width)Supplier Device Package-	Package	28-SOIC (0.295", 7.50mm Width)	
FunctionAny FunctionNumber of Outputs4Number of Outputs215kHzYoltage/Current - Output 1ControllerVoltage/Current - Output 2ControllerVoltage/Current - Output 3Controllerw/LED DriverNow/SupervisorNoVoltage - Supply5 V ~ 12 VOperating TemperatureOver ~ 70°CMounting TypeSa-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Series	-	
Number of Outputs4Frequency - Switching215kHzVoltage/Current - Output 1ControllerVoltage/Current - Output 2ControllerVoltage/Current - Output 3Controllerw/LED DriverNow/SupervisorNoVoltage - Supply5 V ~ 12 VOperating TemperatureOv°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (2)	
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Voltage/Current - Output 1ControllerVoltage/Current - Output 2ControllerVoltage/Current - Output 3Controllerw/LED DriverNow/SupervisorNow/SequencerNoVoltage - SupplySV ~ 12 VOperating TemperatureO°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Number of Outputs	4	
Voltage/Current - Output 2ControllerVoltage/Current - Output 3Controllerw/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply5 V ~ 12 VOperating TemperatureO°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Frequency - Switching	215kHz	
Voltage/Current - Output 3Controllerw/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply5 V ~ 12 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Voltage/Current - Output 1	Controller	
Now/LED DriverNow/SupervisorNow/SequencerNoVoltage - Supply5 V ~ 12 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Voltage/Current - Output 2	Controller	
w/SupervisorNow/SequencerNoVoltage - Supply5 V ~ 12 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Voltage/Current - Output 3	Controller	
w/SequencerNoVoltage - Supply5 V ~ 12 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	w/LED Driver	No	
Yoltage - Supply5 V ~ 12 VOperating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	w/Supervisor	No	
Operating Temperature0°C ~ 70°CMounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	w/Sequencer	No	
Mounting TypeSurface MountPackage / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Voltage - Supply	5 V ~ 12 V	
Package / Case28-SOIC (0.295", 7.50mm Width)Supplier Device Package-	Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$	
Supplier Device Package -	Mounting Type	Surface Mount	
	Package / Case	28-SOIC (0.295", 7.50mm Width)	
Report errors?	Supplier Device Package	-	
		Report errors	

HIP6019BCB-T 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

Service Guarantees

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

HIP6019BCB-T Payment Methods



HIP6019BCB-T Shipping Methods



If you have any question about HIP6019BCB-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com