

BTS5236-2EKA

BTS5236-2EKA Information

westmelemer.com	 BTS5236-2EKA Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC SWITCH PWR HISIDE DSO-14 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



BTS5236-2EKA Specifications

Manufacturer Part NumberBTS5236-2EKAManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)PackagePMIC - Power Distribution Switches, Load DriversPackage14-SOIC (0.154", 3.90mm Width)SeriesPROFET?Switch TypeGeneral PurposeNumber of Outputs2Ratio - Input:Output1:1Output ConfigurationHigh SideOutput TypeN-ChannelInterfaceOn/Off
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Output ConfigurationHigh SideOutput TypeN-Channel
Output Type N-Channel
Interface On/Off
Voltage - Load 4.5 V ~ 28 V
Voltage - Supply (Vcc/Vdd) Not Required
Current - Output (Max) 3.6A
Rds On (Typ) 40 mOhm
Input Type Non-Inverting
Features Auto Restart, Status Flag
Fault Protection Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{(TJ)}$
Package / Case 14-SOIC (0.154", 3.90mm Width)
Supplier Device Package PG-DSO-14
Report error

BTS5236-2EKA 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 BUARANTEE

Service Guarantees

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

BTS5236-2EKA Payment Methods



BTS5236-2EKA Shipping Methods



If you have any question about BTS5236-2EKA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com