

**KA7632 Information**


For Reference Only

**Part Number** [KA7632](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 3.3V/5.1V/8V 10SIP  
**Package** 10-SIP, 10-SIPH  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**KA7632 Specifications**

Manufacturer Part Number	<a href="#">KA7632</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear</a>
Package	10-SIP, 10-SIPH
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	3
Voltage - Input (Max)	20V
Voltage - Output (Min/Fixed)	3.3V, 5.1V, 8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2.5V @ 500mA, -, 2.5V @ 500mA
Current - Output	500mA, 1A, 500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	2mA
PSRR	-
Control Features	Enable, Reset
Protection Features	Over Temperature, Over Voltage, Short Circuit
Operating Temperature	0°C ~ 125°C
Mounting Type	Through Hole
Package / Case	10-SIP, 10-SIPH
Supplier Device Package	10-SIP H/S

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## KA7632 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.

## KA7632 Payment Methods



## KA7632 Shipping Methods



If you have any question about KA7632, please do not hesitate to contact us!

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