KA7630 Information

Part Number	KA7630
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 5.1V/8V/12V 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

For Reference Only

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.

KA7630 Specifications

Manufacturer Part Number	KA7630
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	10-SIP, 10-SIPH
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	3
Voltage - Input (Max)	20V
Voltage - Output (Min/Fixed)	5.1V, 8V, 12V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2.5V @ 500mA, 2.5V @ 500mA, -
Current - Output	500mA, 500mA, 1A
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

Report errors?

KA7630 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.

KA7630 Payment Methods

KA7630 Shipping Methods

If you have any question about KA7630, please do not hesitate to contact us!
Website: https://www.heisener.com
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