

# EY1601SA-ADJ

Juote

### **EY1601SA-ADJ Information**

Part Number	EY1601SA-ADJ	
Manufacturer	Altera	- <b>I</b> 1938
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- 23÷2
Description	IC REG LINEAR POS ADJ 50MA 8SOIC	- <b>36</b> 7 B
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
	For the pricing/inventory/lead time, please contact us	<b>1</b> 947?
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q
	Manufacturer Category Description	PMIC - Voltage Regulators - LinearDescriptionIC REG LINEAR POS ADJ 50MA 8SOICPackage8-SOIC (0.154", 3.90mm Width) Exposed PadFor the pricing/inventory/lead time, please contactUSWebsite: https://www.heisener.com

# **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.



# **EY1601SA-ADJ Specifications**

Manufacturer Part Number	EY1601SA-ADJ
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Series	Enpirion?
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	12V
Voltage Dropout (Max)	0.35V @ 50mA
Current - Output	50mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	24µA ~ 82µA
PSRR	58dB (100Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	8-SOIC-EP
	Report error

#### **EY1601SA-ADJ 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.

# **EY1601SA-ADJ Payment Methods**



## **EY1601SA-ADJ Shipping Methods**



If you have any question about EY1601SA-ADJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com