

CAT6241-ADJHU2MUTAG Information


For Reference Only

Part Number [CAT6241-ADJHU2MUTAG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear
Description IC REG LINEAR POS ADJ 1A 8UDFN
Package 8-UFDNF Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


CAT6241-ADJHU2MUTAG Specifications

Manufacturer Part Number	CAT6241-ADJHU2MUTAG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-UFDNF Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	0.5V
Voltage - Output (Max)	5V
Voltage Dropout (Max)	0.7V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	100µA ~ 250µA
PSRR	54dB ~ 42dB (1kHz ~ 20kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-UFDNF Exposed Pad
Supplier Device Package	8-uDFN (2x2)

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CAT6241-ADJHU2MUTAG 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.

CAT6241-ADJHU2MUTAG Payment Methods



CAT6241-ADJHU2MUTAG Shipping Methods



If you have any question about CAT6241-ADJHU2MUTAG, please do not hesitate to contact us!

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