

NCV8506D2T33R4G

NCV8506D2T33R4G Information



Part Number	NCV8506D2T33R4G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 3.3V 400MA D2PAK-7
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



NCV8506D2T33R4G Specifications

Manufacturer Part Number	NCV8506D2T33R4G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	45V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	400mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	150μA ~ 45mA
PSRR	-
Control Features	Reset
Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Operating Temperature	$-40^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA
Supplier Device Package	D2PAK-7
	Report errors?

NCV8506D2T33R4G 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 EUARANTEE

Service Guarantees

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

NCV8506D2T33R4G Payment Methods





If you have any question about NCV8506D2T33R4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com