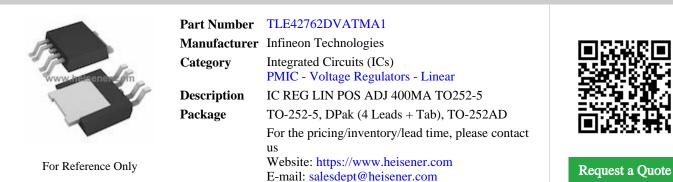


TLE42762DVATMA1

TLE42762DVATMA1 Information



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.



TLE42762DVATMA1 Specifications

Manufacturer Part Number	TLE42762DVATMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	20V	
Voltage Dropout (Max)	0.5V @ 250mA	
Current - Output	400mA	
Current - Quiescent (Iq)	200μΑ	
Current - Supply (Max)	25mA	
PSRR	54dB (100Hz)	
Control Features	Inhibit	
Protection Features	Over Current, Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	$-40^{\circ}C \sim 150^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Supplier Device Package	PG-TO252-5	
		Report errors?

TLE42762DVATMA1 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.

TLE42762DVATMA1 Payment Methods



If you have any question about TLE42762DVATMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com