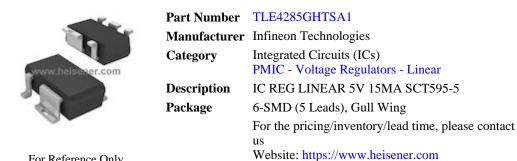


TLE4285GHTSA1

Request a Quote

TLE4285GHTSA1 Information



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.



TLE4285GHTSA1 Specifications

Manufacturer Part Number	TLE4285GHTSA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-SMD (5 Leads), Gull Wing
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	42V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.1V @ 10mA
Current - Output	15mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	150μΑ
PSRR	60dB (100Hz)
Control Features	Power Fail
Protection Features	Over Temperature, Short Circuit
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	6-SMD (5 Leads), Gull Wing
Supplier Device Package	PG-SCT595-5
	Report errors?

E-mail: salesdept@heisener.com

TLE4285GHTSA1 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.

TLE4285GHTSA1 Payment Methods





If you have any question about TLE4285GHTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com